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BANK AND QUOTATION RECORD

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Securities Called For Redemption 50

January 10, 1950

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VOLUME OF BUSINESS ON THE STOCK EXCHANGE

Month of December—	1949	1948	1947	1946
Stock sales (shares)	39,293,123	27,962,920	27,605,272	29,833,582
Bond sales (par value)—	$	$	$	$
Railroad and misc.	91,063,300	69,941,100	131,040,500	120,544,500
International Bank	57,000	83,000	------	------
Foreign govt.	7,937,500	8,017,650	8,581,000	6,743,600
United States Govt.	22,000	21,000	125,000	264,650
Total bond sales	99,079,800	78,062,750	141,872,500	127,552,750
Jan. 1 to Dec. 31—				
Stock sales (shares)	272,203,402	302,218,965	253,623,894	363,709,312
Bond sales (par value)—	$	$	$	$
Railroad and misc.	724,750,500	925,139,900	969,835,900	1,264,521,000
International Bank	964,000	3,985,000	23,126,000	------
Foreign govt.	91,739,070	83,461,310	79,343,520	80,587,000
United States Govt.	495,500	1,243,000	3,236,000	19,066,150
Total bond sales	817,949,070	1,013,829,210	1,075,541,420	1,364,174,150

VOLUME OF BUSINESS ON THE CURB EXCHANGE

Month of December—	1949	1948	1947	1946
Stock sales (shares)	8,736,935	6,513,017	6,829,250	9,431,260
Bond sales (par value)—	$	$	$	$
Domestic	3,911,000	2,860,000	5,993,000	4,034,000
Foreign govt.	1,082,000	1,170,000	721,000	1,162,000
Foreign corporate	135,000	120,000	156,000	48,000
Total bond sales	5,128,000	4,150,000	6,870,000	5,244,000
Jan. 1 to Dec. 31—				
Stock sales (shares)	66,201,828	75,016,108	72,376,027	137,313,214
Bond sales (par value)—	$	$	$	$
Domestic	37,702,000	48,668,000	80,109,000	67,283,000
Foreign govt.	10,142,000	9,298,000	7,839,000	11,963,000
Foreign corporate	1,792,000	1,791,000	690,000	524,000
Total bond sales	49,636,000	59,757,000	888,638,000	79,770,000

CALL LOAN RATES ON THE NEW YORK STOCK EXCHANGE

	Low	High	Renewal		Low	High	Renewal
Dec. 1	1½	1½	1½	Dec. 17	Saturday		
Dec. 2	1½	1½	1½	Dec. 18	Sunday		
Dec. 3	Saturday			Dec. 19	1½	1½	1½
Dec. 4	Sunday			Dec. 20	1½	1½	1½
Dec. 5	1½	1½	1½	Dec. 21	1½	1½	1½
Dec. 6	1½	1½	1½	Dec. 22	1½	1½	1½
Dec. 7	1½	1½	1½	Dec. 23	1½	1½	1½
Dec. 8	1½	1½	1½	Dec. 24	Saturday		
Dec. 9	1½	1½	1½	Dec. 25	Sunday		
Dec. 10	Saturday			Dec. 26	Holiday		
Dec. 11	Sunday			Dec. 27	1½	1½	1½
Dec. 12	1½	1½	1½	Dec. 28	1½	1½	1½
Dec. 13	1½	1½	1½	Dec. 29	1½	1½	1½
Dec. 14	1½	1½	1½	Dec. 30	1½	1½	1½
Dec. 15	1½	1½	1½	Dec. 31	Saturday		
Dec. 16	1½	1½	1½				

RATES FOR MONEY AT NEW YORK

	Dec. 2	Dec. 9	Dec. 16	Dec. 23	Dec. 30
Call loans on Stock Exchange:					
Range for week (mixed & industrail collateral)	1½@1½	1½@1½	1½@1½	1½@1½	1½@1½
Week's average (mixed & industrial collateral)	1½@1½	1½@1½	1½@1½	1½@1½	1½@1½
Time loans (mixed and industrial collateral)—					
Thirty days	1½	1½	1½	1½	1½
Sixty days	1½	1½	1½	1½	1½
Ninety days	1½	1½	1½	1½	1½
Four months	1¾	1¾	1¾	1¾	1¾
Five months	1¾	1¾	1¾	1¾	1¾
Six months	1¾	1¾	1¾	1¾	1¾
Commercial paper—					
Double and single names—					
Prime four to six mos.	1¼@1⅜	1¼@1⅜	1¼@1⅜	1¼@1⅜	1¼@1⅜

DAILY RECORD OF TIME LOANS

	Rates on Mixed Collateral					
	30 Days	60 Days	90 Days	4 Mos.	5 Mos.	6 Mos.
Dec. 1	Saturday					
Dec. 2	1½	1½	1½	1¾	1¾	1¾
Dec. 3	1½	1½	1½	1¾	1¾	1¾
Dec. 4	Saturday					
Dec. 5	Sunday					
Dec. 6	1½	1½	1½	1¾	1¾	1¾
Dec. 7	1½	1½	1½	1¾	1¾	1¾
Dec. 8	1½	1½	1½	1¾	1¾	1¾
Dec. 9	1½	1½	1½	1¾	1¾	1¾
Dec. 10	1½	1½	1½	1¾	1¾	1¾
Dec. 11	Saturday					
Dec. 12	Sunday					
Dec. 13	1½	1½	1½	1¾	1¾	1¾
Dec. 14	1½	1½	1½	1¾	1¾	1¾
Dec. 15	1½	1½	1½	1¾	1¾	1¾
Dec. 16	1½	1½	1½	1¾	1¾	1¾
Dec. 17	1½	1½	1½	1¾	1¾	1¾
Dec. 18	Saturday					
Dec. 19	Sunday					
Dec. 20	1½	1½	1½	1¾	1¾	1¾
Dec. 21	1½	1½	1½	1¾	1¾	1¾
Dec. 22	1½	1½	1½	1¾	1¾	1¾
Dec. 23	1½	1½	1½	1¾	1¾	1¾
Dec. 24	1½	1½	1½	1¾	1¾	1¾
Dec. 25	Saturday					
Dec. 26	Sunday					
Dec. 27	Holiday					
Dec. 28	1½	1½	1½	1¾	1¾	1¾
Dec. 29	1½	1½	1½	1¾	1¾	1¾
Dec. 30	1½	1½	1½	1¾	1¾	1¾
Dec. 31	1½	1½	1½	1¾	1¾	1¾

PRIME BANKERS' ACCEPTANCES

	30 Days		60 Days		90 Days		120 Days		150 Days		180 Days	
	Bid	Ask	Bid	Ask	Bid	Ask	Bid	Ask	Bid	Ask	Bid	Ask
Dec. 1	1⅛@1⅛		1⅛@1⅛		1⅛@1⅛		1¼@1¼		1⅜@1⅜		1⅜@1⅜	
Dec. 2	1⅛@1⅛		1⅛@1⅛		1⅛@1⅛		1¼@1¼		1⅜@1⅜		1⅜@1⅜	
Dec. 3	Saturday											
Dec. 4	Sunday											
Dec. 5	1⅛@1⅛		1⅛@1⅛		1⅛@1⅛		1¼@1¼		1⅜@1⅜		1⅜@1⅜	
Dec. 6	1⅛@1⅛		1⅛@1⅛		1⅛@1⅛		1¼@1¼		1⅜@1⅜		1⅜@1⅜	
Dec. 7	1⅛@1⅛		1⅛@1⅛		1⅛@1⅛		1¼@1¼		1⅜@1⅜		1⅜@1⅜	
Dec. 8	1⅛@1⅛		1⅛@1⅛		1⅛@1⅛		1¼@1¼		1⅜@1⅜		1⅜@1⅜	
Dec. 9	1⅛@1⅛		1⅛@1⅛		1⅛@1⅛		1¼@1¼		1⅜@1⅜		1⅜@1⅜	
Dec. 10	Saturday											
Dec. 11	Sunday											
Dec. 12	1⅛@1⅛		1⅛@1⅛		1⅛@1⅛		1¼@1¼		1⅜@1⅜		1⅜@1⅜	
Dec. 13	1⅛@1⅛		1⅛@1⅛		1⅛@1⅛		1¼@1¼		1⅜@1⅜		1⅜@1⅜	
Dec. 14	1⅛@1⅛		1⅛@1⅛		1⅛@1⅛		1¼@1¼		1⅜@1⅜		1⅜@1⅜	
Dec. 15	1⅛@1⅛		1⅛@1⅛		1⅛@1⅛		1¼@1¼		1⅜@1⅜		1⅜@1⅜	
Dec. 16	1⅛@1⅛		1⅛@1⅛		1⅛@1⅛		1¼@1¼		1⅜@1⅜		1⅜@1⅜	
Dec. 17	Saturday											
Dec. 18	Sunday											
Dec. 19	1⅛@1⅛		1⅛@1⅛		1⅛@1⅛		1¼@1¼		1⅜@1⅜		1⅜@1⅜	
Dec. 20	1⅛@1⅛		1⅛@1⅛		1⅛@1⅛		1¼@1¼		1⅜@1⅜		1⅜@1⅜	
Dec. 21	1⅛@1⅛		1⅛@1⅛		1⅛@1⅛		1¼@1¼		1⅜@1⅜		1⅜@1⅜	
Dec. 22	1⅛@1⅛		1⅛@1⅛		1⅛@1⅛		1¼@1¼		1⅜@1⅜		1⅜@1⅜	
Dec. 23	1⅛@1⅛		1⅛@1⅛		1⅛@1⅛		1¼@1¼		1⅜@1⅜		1⅜@1⅜	
Dec. 24	Saturday											
Dec. 25	Sunday											
Dec. 26	Holiday											
Dec. 27	1⅛@1⅛		1⅛@1⅛		1⅛@1⅛		1¼@1¼		1⅜@1⅜		1⅜@1⅜	
Dec. 28	1⅛@1⅛		1⅛@1⅛		1⅛@1⅛		1¼@1¼		1⅜@1⅜		1⅜@1⅜	
Dec. 29	1⅛@1⅛		1⅛@1⅛		1⅛@1⅛		1¼@1¼		1⅜@1⅜		1⅜@1⅜	
Dec. 30	1⅛@1⅛		1⅛@1⅛		1⅛@1⅛		1¼@1¼		1⅜@1⅜		1⅜@1⅜	
Dec. 31	Saturday											

RATES OF EXCHANGE ON LONDON FOR POUNDS STERLING

	Banker's Bills				Commercial Bills
	Sight		Cable Transfers		
	Low	High	Low	High	Sight
Dec. 1	Saturday				
Dec. 2	2.80 1/32	2.80⅛	2.80 1/32	2.80⅛	2.80 3/32
Dec. 3	2.80 1/32	2.80⅛	2.80 1/32	2.80⅛	2.80 3/32
Dec. 4	Saturday				
Dec. 5	Sunday				
Dec. 6	2.80⅛	2.80¼	2.80⅛	2.80¼	2.80⅛
Dec. 7	2.80⅛	2.80 3/32	2.80⅛	2.80 3/32	2.80⅛
Dec. 8	2.80⅛	2.80 3/32	2.80⅛	2.80 3/32	2.80⅛
Dec. 9	2.80⅛	2.80 3/32	2.80⅛	2.80 3/32	2.80⅛
Dec. 10	2.80⅛	2.80 3/32	2.80⅛	2.80 3/32	2.80⅛
Dec. 11	Saturday				
Dec. 12	Sunday				
Dec. 13	2.80 1/32	2.80⅛	2.80 1/32	2.80⅛	2.80⅛
Dec. 14	2.80 1/32	2.80⅛	2.80 1/32	2.80⅛	2.80⅛
Dec. 15	2.80 1/32	2.80⅛	2.80 1/32	2.80⅛	2.80⅛
Dec. 16	2.80 1/32	2.80⅛	2.80 1/32	2.80⅛	2.80⅛
Dec. 17	2.80 1/32	2.80⅛	2.80 1/32	2.80⅛	2.80⅛
Dec. 18	Saturday				
Dec. 19	Sunday				
Dec. 20	2.80 1/32	2.80⅛	2.80 1/32	2.80⅛	2.80⅛
Dec. 21	2.80 1/32	2.80⅛	2.80 1/32	2.80⅛	2.80⅛
Dec. 22	2.80 1/32	2.80⅛	2.80 1/32	2.80⅛	2.80⅛
Dec. 23	2.80 1/32	2.80⅛	2.80 1/32	2.80⅛	2.80⅛
Dec. 24	2.80 1/32	2.80⅛	2.80 1/32	2.80⅛	2.80⅛
Dec. 25	Saturday				
Dec. 26	Sunday				
Dec. 27	Holiday				
Dec. 28	2.80 1/32	2.80⅛	2.80 1/32	2.80⅛	2.80⅛
Dec. 29	2.80 1/32	2.80⅛	2.80 1/32	2.80⅛	2.80⅛
Dec. 30	2.80 1/32	2.80⅛	2.80 1/32	2.80⅛	2.80⅛
Dec. 31	2.80 1/32	2.80 3/32	2.80⅛	2.80 3/32	2.80 1/32

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DAILY RATES OF FOREIGN EXCHANGE

The figures shown are the approximate selling rates in the New York market, either the close or the range for each business day during the current month.

NOTE—The buying rates are published in Monday's issue of the "Financial Chronicle"

	†Argentina Peso			Australia Pound	Austria Schilling	Belgium Franc	Bolivia Boliviano	Brazil Cruzeiro		
	Cables Official	Cables Free Low	Cables Free High	Cables	Cables	Cables	Cables Official	Cables Official	Cables Free Low	Cables Free High
Dec. 1	.2977	.1745	.2069	2.24	*	.0200	.0250	.0540	.0546	.0550
Dec. 2	.2977	.1745	.2069	2.24	*	.0200	.0250	.0540	.0546	.0550
Dec. 3	Saturday									
Dec. 4	Sunday									
Dec. 5	.2977	.1745	.2069	2.24	.0703	.0200	.0250	.0540	.0546	.0550
Dec. 6	.2977	.1745	.2069	2.24	.0702	.0200	.0250	.0540	.0546	.0550
Dec. 7	.2977	.1745	.2069	2.24	.0700	.0200	.0250	.0540	.0546	.0550
Dec. 8	.2977	.1745	.2069	2.24	.0700	.0200	.0250	.0540	.0546	.0550
Dec. 9	.2977	.1745	.2069	2.24	.0700	.0200	.0250	.0540	.0546	.0550
Dec. 10	Saturday									
Dec. 11	Sunday									
Dec. 12	.2977	.1745	.2069	2.24	.0702	.0200	.0250	.0540	.0546	.0550
Dec. 13	.2977	.1745	.2069	2.24	.0702	.0200	.0250	.0540	.0546	.0550
Dec. 14	.2977	.1745	.2069	2.24	.0702	.0200	.0250	.0540	.0546	.0550
Dec. 15	.2977	.1745	.2069	2.24	.0702	.0200	.0250	.0540	.0546	.0550
Dec. 16	.2977	.1745	.2069	2.24	.0702	.0200	.0250	.0540	.0546	.0550
Dec. 17	Saturday									
Dec. 18	Sunday									
Dec. 19	.2977	.1745	.2069	2.24	.0702	.0200	.0250	.0540	.0546	.0550
Dec. 20	.2977	.1745	.2069	2.24	.0702	.0200	.0250	.0540	.0546	.0550
Dec. 21	.2977	.1745	.2069	2.24	.0702	.0200	.0250	.0540	.0546	.0550
Dec. 22	.2977	.1745	.2069	2.24	.0702	.0200	.0250	.0540	.0546	.0550
Dec. 23	.2977	.1745	.2069	2.24	.0702	.0200	.0250	.0540	.0546	.0550
Dec. 24	Saturday									
Dec. 25	Sunday									
Dec. 26	Holiday									
Dec. 27	.2977	.1745	.2069	2.24	.0702	.0200	.0250	.0540	.0546	.0550
Dec. 28	.2977	.1745	.2069	2.24	.0702	.0200	.0250	.0540	.0546	.0550
Dec. 29	.2977	.1745	.2069	2.24	.0702	.0200	.0250	.0540	.0546	.0550
Dec. 30	.2977	.1745	.2069	2.24	.0702	.0200	.0250	.0540	.0546	.0550
Dec. 31	Saturday									

	Bulgaria Lev Cables	Canada Dollar Checks Official	Canada Dollar Checks Free	Canada Dollar Checks Discount Low	Canada Dollar Checks Discount High	Chile Peso Cables Official	Chile Peso Cables Export	China Yuan Official	Colombia Peso Cables Official	Cuba Peso Checks
Dec. 1	.0035	.9090	.8906	10 13/16	10 7/8	.0328	.0235	*	.5150	1/8 % prem.
Dec. 2	.0035	.9090	.8900	10 13/16	10 7/8	.0328	.0235	*	.5150	1/8 % prem.
Dec. 3	Saturday									
Dec. 4	Sunday									
Dec. 5	.0035	.9090	.8907	10 13/16	10 7/8	.0328	.0235	*	.5150	1/8 % prem.
Dec. 6	.0035	.9090	.8896	10 13/16	10 7/8	.0328	.0235	*	.5150	1/8 % prem.
Dec. 7	.0035	.9090	.8890	11	11 1/8	.0328	.0235	*	.5150	1/8 % prem.
Dec. 8	.0035	.9090	.8866	11	11 1/4	.0328	.0235	*	.5150	1/8 % prem.
Dec. 9	.0035	.9090	.8882	11 1/8	12 1/16	.0328	.0235	*	.5150	1/8 % prem.
Dec. 10	Saturday									
Dec. 11	Sunday									
Dec. 12	.0035	.9090	.8775	12 1/8	12 1/2	.0328	.0235	*	.5150	1/8 % prem.
Dec. 13	.0035	.9090	.8752	12 1/8	12 1/4	.0328	.0235	*	.5150	1/8 % prem.
Dec. 14	.0035	.9090	.8814	11 3/4	11 13/16	.0328	.0235	*	.5150	1/8 % prem.
Dec. 15	.0035	.9090	.8825	11 5/8	11 3/4	.0328	.0235	*	.5150	1/8 % prem.
Dec. 16	.0035	.9090	.8862	11 5/8	11 11/16	.0328	.0235	*	.5150	1/8 % prem.
Dec. 17	Saturday									
Dec. 18	Sunday									
Dec. 19	.0035	.9090	.8844	11 13/16	11 7/8	.0328	.0235	*	.5150	1/8 % prem.
Dec. 20	.0035	.9090	.8812	11 13/16	12	.0328	.0235	*	.5150	1/8 % prem.
Dec. 21	.0035	.9090	.8832	11 7/8	11 15/16	.0328	.0235	*	.5150	1/8 % prem.
Dec. 22	.0035	.9090	.8844	11 3/8	11 7/16	.0328	.0235	*	.5150	1/8 % prem.
Dec. 23	.0035	.9090	.8831	11 1/8	11 5/8	.0328	.0235	*	.5150	1/8 % prem.
Dec. 24	Saturday									
Dec. 25	Sunday									
Dec. 26	Holiday									
Dec. 27	.0035	.9090	.8837	11 3/8	11 7/16	.0328	.0235	*	.5150	1/8 % prem.
Dec. 28	.0035	.9090	.8850	11 3/8	11 7/16	.0328	.0235	*	.5150	1/8 % prem.
Dec. 29	.0035	.9090	.8850	11 3/8	11 7/16	.0328	.0235	*	.5150	1/8 % prem.
Dec. 30	.0035	.9090	.8850	11 7/16	11 1/2	.0328	.0235	*	.5150	1/8 % prem.
Dec. 31	Saturday									

	Czechoslovakia Koruna Cables	Denmark Krone Cables	Egypt Pound Cables	Finland Markka Cables	France Franc Official	France Franc Cables—Free	Greece Drachma Cables	Hong Kong Dollar Cables	Hungary Krone Cables	India Rupee Cables
Dec. 1	.02	.1450	.288	.0043	*	.0028 3/8	*	.1750	.0858	.2105
Dec. 2	.02	.1450	.288	.0043	*	.0028 7/8	*	.1750	.0858	.2105
Dec. 3	Saturday									
Dec. 4	Sunday									
Dec. 5	.02	.1450	.288	.0043	*	.0028 3/8	*	.1750	.0858	.2105
Dec. 6	.02	.1450	.288	.0043	*	.0028 3/4	*	.1750	.0858	.2105
Dec. 7	.02	.1450	.288	.0043	*	.0028 1/4	*	.1750	.0858	.2105
Dec. 8	.02	.1450	.288	.0043	*	.0028 1/4	*	.1750	.0858	.2105
Dec. 9	.02	.1450	.288	.0043	*	.0028 3/4	*	.1750	.0858	.2104
Dec. 10	Saturday									
Dec. 11	Sunday									
Dec. 12	.02	.1450	.288	.0043	*	.0028 3/4	*	.1750	.0858	.2104
Dec. 13	.02	.1450	.288	.0043	*	.0028 3/4	*	.1750	.0858	.2104
Dec. 14	.02	.1450	.288	.0043	*	.0028 3/4	*	.1750	.0858	.2104
Dec. 15	.02	.1450	.288	.0043	*	.0028 3/4	*	.1750	.0858	.2104
Dec. 16	.02	.1450	.288	.0043	*	.0028 3/4	*	.1750	.0858	.2104
Dec. 17	Saturday									
Dec. 18	Sunday									
Dec. 19	.02	.1450	.288	.0043	*	.0028 3/4	*	.1750	.0858	.2104
Dec. 20	.02	.1450	.288	.0043	*	.0028 3/4	*	.1750	.0858	.2104
Dec. 21	.02	.1450	.288	.0043	*	.0028 3/4	*	.1750	.0858	.2104
Dec. 22	.02	.1450	.288	.0043	*	.0028 3/4	*	.1750	.0858	.2104
Dec. 23	.02	.1450	.288	.0043	*	.0028 3/4	*	.1750	.0858	.2104
Dec. 24	Saturday									
Dec. 25	Sunday									
Dec. 26	Holiday									
Dec. 27	.02	.1450	.288	.0043	*	.0028 3/4	*	.1750	.0858	.2104
Dec. 28	.02	.1450	.288	.0043	*	.0028 3/4	*	.1750	.0858	.2104
Dec. 29	.02	.1450	.288	.0043	*	.0028 3/4	*	.1750	.0858	.2104
Dec. 30	.02	.1450	.288	.0043	*	.0028 3/4	*	.1750	.0858	.2104
Dec. 31	Saturday									

*Quotations not available. †Argentina free figures are the noon buying rates for cable transfers as secured from the Federal Reserve Bank

DAILY RATES OF FOREIGN EXCHANGE—Continued

	Indonesia Guilder Cables	Iran Rial Cables	Iraq Dinar Cables	Italy Lira Cables	Mexico Peso Cables Low	Mexico Peso Cables High	Netherlands Guilder Cables	Newfoundland Dollar Cables	New Zealand Pound Cables	Norway Krone Cables
Dec. 1	.2636	.03125	2.80	.0016¼	.1158	.1160	.2636	10⅞% disc.	2.80	.1405
Dec. 2	.2636	.03125	2.80	.0016¼	.1158	.1160	.2636	10⅞% disc.	2.80	.1405
Dec. 3	Saturday									
Dec. 4	Sunday									
Dec. 5	.2636	.03125	2.80	.0016¼	.1158	.1160	.2636	10⅞% disc.	2.80	.1405
Dec. 6	.2636	.03125	2.80	.0016¼	.1158	.1160	.2636	10⅞% disc.	2.80	.1405
Dec. 7	.2636	.03125	2.80	.0016¼	.1158	.1160	.2636	11⅛% disc.	2.80	.1405
Dec. 8	.2636	.03125	2.80	.0016¼	.1158	.1160	.2636	11¼% disc.	2.80	.1405
Dec. 9	.2636	.03125	2.80	.0016¼	.1158	.1160	.2636	11⅛% disc.	2.80	.1405
Dec. 10	Saturday									
Dec. 11	Sunday									
Dec. 12	.2636	.03125	2.80	.0016¼	.1158	.1160	.2636	12⅛% disc.	2.80	.1405
Dec. 13	.2636	.03125	2.80	.0016¼	.1158	.1160	.2636	12¼% disc.	2.80	.1405
Dec. 14	.2636	.03125	2.80	.0016¼	.1158	.1160	.2636	11⅜% disc.	2.80	.1405
Dec. 15	.2636	.03125	2.80	.0016½	.1158	.1160	.2636	11¾% disc.	2.80	.1405
Dec. 16	.2636	.03125	2.80	.0016½	.1158	.1160	.2636	11⅝% disc.	2.80	.1405
Dec. 17	Saturday									
Dec. 18	Sunday									
Dec. 19	.2636	.03125	2.80	.0016½	.1158	.1160	.2636	11⅞% disc.	2.80	.1405
Dec. 20	.2636	.03125	2.80	.0016½	.1158	.1160	.2636	12 % disc.	2.80	.1405
Dec. 21	.2636	.03125	2.80	.0016½	.1158	.1160	.2636	11⅞% disc.	2.80	.1405
Dec. 22	.2636	.03125	2.80	.0016½	.1158	.1160	.2636	11 15/16% disc.	2.80	.1405
Dec. 23	.2636	.03125	2.80	.0016½	.1158	.1160	.2636	11⅝% disc.	2.80	.1405
Dec. 24	Saturday									
Dec. 25	Sunday									
Dec. 26	Holiday									
Dec. 27	.2636	.03125	2.80	.0016½	.1158	.1160	.2636	11⅜% disc.	2.80	.1405
Dec. 28	.2636	.03125	2.80	.0016½	.1158	.1160	.2636	11 7/16% disc.	2.80	.1405
Dec. 29	.2636	.03125	2.80	.0016½	.1158	.1160	.2636	11 7/16% disc.	2.80	.1405
Dec. 30	.2636	.03125	2.80	.0016½	.1157	.1160	.2636	11½% disc.	2.80	.1405
Dec. 31	Saturday									

	Pakistan Rupee Cables	Peru Sol Checks	Philippine Is. Peso Cables	Poland Zloty Cables	Portugal Escudo Cables Low	Portugal Escudo Cables High	Puerto Rico U. S. Dollar	So. Africa Pound	Spain Peseta Cables	Straits Settle. Dollars Cables
Dec. 1	.3030	.0610	.4985	.0025	.0350	.0352	¼% prem.	2.80¼	.0918	.3300
Dec. 2	.3030	.0610	.4985	.0025	.0350	.0352	¼% prem.	2.80¼	.0918	.3300
Dec. 3	Saturday									
Dec. 4	Saturday									
Dec. 5	.3030	.0610	.4985	.0025	.0350	.0352	¼% prem.	2.80¼	.0918	.3300
Dec. 6	.3030	.0605	.4985	.0025	.0352	.0352	¼% prem.	2.80¼	.0918	.3300
Dec. 7	.3030	.0625	.4985	.0025	.0347	.0350	¼% prem.	2.80¼	.0918	.3300
Dec. 8	.3030	.0625	.4985	.0025	.0347	.0350	¼% prem.	2.80¼	.0918	.3300
Dec. 9	.3030	.0625	*	.0025	.0349	.0350	¼% prem.	2.80¼	.0918	.3300
Dec. 10	Saturday									
Dec. 11	Sunday									
Dec. 12	.3030	.0625	*	.0025	.0347	.0350	¼% prem.	2.80¼	.0918	.3300
Dec. 13	.3030	.0625	*	.0025	.0347	.0350	¼% prem.	2.80¼	.0918	.3300
Dec. 14	.3030	.0625	*	.0025	.0347	.0350	¼% prem.	2.80¼	.0918	.3300
Dec. 15	.3030	.0625	*	.0025	.0347	.0350	¼% prem.	2.80¼	.0918	.3300
Dec. 16	.3030	.0625	*	.0025	.0349	.0350	¼% prem.	2.80¼	.0918	.3300
Dec. 17	Saturday									
Dec. 18	Sunday									
Dec. 19	.3030	.0625	.4985	.0025	.0349	.0350	¼% prem.	2.80⅛	.0918	.3285
Dec. 20	.3030	.0625	.4975	.0025	.0349	.0350	¼% prem.	2.80⅛	.0918	.3285
Dec. 21	.3030	.0625	.4975	.0025	.0349	.0350	¼% prem.	2.80⅛	.0918	.3285
Dec. 22	.3030	.0625	.4990	.0025	.0348	.0350	¼% prem.	2.80⅛	.0918	.3285
Dec. 23	.3030	.0625	.4990	.0025	.0349	.0350	¼% prem.	2.80⅛	.0918	.3285
Dec. 24	Saturday									
Dec. 25	Sunday									
Dec. 26	Holiday									
Dec. 27	.3030	.0625	.4990	.0025	.0349	.0350	¼% prem.	2.80⅛	.0918	.3285
Dec. 28	.3030	.0625	.4990	.0025	.0349	.0350	¼% prem.	2.80⅛	.0918	.3285
Dec. 29	.3030	.0675	.4990	.0025	.0349	.0350	¼% prem.	2.80⅛	.0918	.3285
Dec. 30	.3030	.0650	.4990	.0025	.0349	.0350	¼% prem.	2.80⅛	.0918	.3285
Dec. 31	Saturday									

	Sweden Krona Cables Low	Sweden Krona Cables High	Switzerland Franc Cables Controlled	Switzerland Franc Cables Free	Turkey Pound Cables	Uruguay Peso Cables Free	Venezuela Bolivar Cables Official	Venezuela Bolivar Cables Free	Yugoslavia Dinar Cables
Dec. 1	.1935	.1936	.2328	.2330	.3575	.3275	.3000	.3015	.02
Dec. 2	.1935	.1936	.2328	.2330	.3575	.3275	.3000	.3015	.02
Dec. 3	Saturday								
Dec. 4	Sunday								
Dec. 5	.1935	.1936	.2328	.2330	.3575	.3275	.3000	.3015	.02
Dec. 6	.1935	.1936	.2328	.2330	.3575	.3275	.3000	.3015	.02
Dec. 7	.1935	.1936	.2328	.2330	.3575	.3275	.3000	.3015	.02
Dec. 8	.1935	.1936	.2328	.2332	.3575	.3275	.3000	.3015	.02
Dec. 9	.1936	.1937	.2328	.2333	.3575	.3275	.3000	.3015	.02
Dec. 10	Saturday								
Dec. 11	Sunday								
Dec. 12	.1936	.1937	.2328	.2333	.3575	.3275	.3000	.3015	.02
Dec. 13	.1936	.1937	.2328	.2333	.3575	.3275	.3000	.3015	.02
Dec. 14	.1936	.1937	.2328	.2333	.3575	.3275	.3000	.3015	.02
Dec. 15	.1936	.1937	.2328	.2333	.3575	.3450	.3000	.3015	.02
Dec. 16	.1935	.1936	.2332	.2333	.3575	.3450	.3000	.3015	.02
Dec. 17	Saturday								
Dec. 18	Sunday								
Dec. 19	.1935	.1936	.2330	.2331	.3575	.3450	.3000	.3015	.02
Dec. 20	.1935	.1936	.2330	.2333	.3575	.3450	.3000	.3015	.02
Dec. 21	.1935	.1936	.2331	.2332	.3575	.3500	.3000	.3015	.02
Dec. 22	.1936	.1837	.2331	.2332	.3575	.3425	.3000	.3015	.02
Dec. 23	.1935	.1936	.2331	.2332	.3575	.3425	.3000	.3015	.02
Dec. 24	Saturday								
Dec. 25	Sunday								
Dec. 26	Holiday								
Dec. 27	.1935	.1936	.2331	.2332	.3575	.3425	.3000	.3015	.02
Dec. 28	.1935	.1936	.2331	.2332	.3575	.3425	.3000	.3015	.02
Dec. 29	.1935	.1936	.2331	.2332	.3575	.3425	.3000	.3015	.02
Dec. 30	.1934	.1937	.2329	.2332	.3575	.3450	.3000	.3015	.02
Dec. 31	Saturday								

*Quotations not available.

New York Stock Exchange - - Bonds

Monthly and Yearly Record

RANGE OF BOND PRICES FOR DECEMBER

Bond Sales	1949	1948	*Bond Sales*	1949	1948
December	$99,079,800	$78,062,750	Jan. 1 to Dec. 31	$817,949,070	$1,013,829,210

The tables on pages 4 to 27 furnish a complete record of the transactions on the New York Stock Exchange during December and the range for 1949. They need no extended introduction, as they are self-explanatory. The tables embrace every security dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The italic letters in the column headed *"Interest Period"* indicate in each case the month when the bonds mature.

All quotations for interest-paying bonds are at a price to which accrued interest must be added. The exceptions to the rule are income bonds and bonds on which interest is in default. This method of quoting bonds became effective Jan. 2, 1909. Quotations after decimal point represent one or more 32nds of a point.

Sales 12 Mos. 1949 $	New York Stock Exchange BONDS U. S. GOVT. BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices		Highest Sale Prices		RANGE FOR YEAR 1949 Lowest Sale Prices		Highest Sale Prices	
5,000	‖Treasury 3⅛s 1949-1952	J-D	102.1	102.3	100.4	100.5	---	---	---	---	---	---	101.11	May 9	101.11	May 9
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
2,000	3s 1951-1955	M-S	104.29	104.31	103.28	103.31	103.23	103.25	103.28	Dec 2	103.28	Dec 2	103.28	Dec 2	103.28	Dec 2
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
2,000	2⅞s 1955-1960	M-S	108.10	108.14	109.9	109.12	109.15	109.18	---	---	---	---	108.13	Jan 26	108.13	Jan 26
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
----	2¾s 1951-1954	J-D	103.28	103.30	102.30	103	102.25	102.27	---	---	---	---	---	---	---	---
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
----	2¾s 1956-1959	M-S	108.29	109.2	110.20	110.24	110.29	111	---	---	---	---	---	---	---	---
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
----	2¾s 1958-1963	J-D	109.2	109.6	111.28	112	112.6	112.9	---	---	---	---	---	---	---	---
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
5,000	2¾s 1960-1965	J-D	109.22	109.26	113.29	114.1	114.5	114.8	---	---	---	---	110.23	Mar 11	110.23	Mar 11
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
----	‖2½s 1949-1953	J-D	101.14	101.16	100.4	100.5	---	---	---	---	---	---	---	---	---	---
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
----	2½s 1950-1952	M-S	102.15	102.17	101.10	101.12	101.8	101.10	---	---	---	---	---	---	---	---
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
49,000	2½s 1952-1954	M-S	102.27	102.29	102.26	102.28	102.24	102.26	---	---	---	---	102.31	Jan 14	102.31	Jan 14
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
2,000	2½s 1956-1958	M-S	103.28	103.30	106.4	106.6	106.5	106.7	---	---	---	---	104.9	Feb 3	104.9	Feb 3
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
----	2½s 1962-1967	J-D	101.28	101.30	105.8	105.10	105.18	105.20	---	---	---	---	---	---	---	---
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
10,000	2½s 1963-1968	J-D	101.15	101.17	104.24	104.26	105.1	105.3	---	---	---	---	102.1	Mar 11	104.15	Oct 18
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
8,000	2½s June 1964-1969	J-D	101.3	101.5	104.12	104.14	104.21	104.23	---	---	---	---	103.8	July 25	103.8	July 25
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
----	2½s Dec 1964-1969	J-D	101.1	101.3	104.8	104.10	104.16	104.18	---	---	---	---	---	---	---	---
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
10,000	2½s 1965-1970	M-S	101	101.2	104.3	104.5	104.12	104.14	---	---	---	---	101.12	Feb 9	101.13	Jun 24
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
11,000	2½s 1966-1971	M-S	100.28	100.30	104.1	104.3	104.10	104.12	---	---	---	---	101.7	Feb 7	103.2	Aug 2
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
39,500	2½s June 1967-1972	J-D	100.16	100.18	103.16	103.18	103.26	103.28	103.19	Dec 7	103.19	Dec 7	100.18	Jan 6	103.19	Dec 7
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
----	2½s Sept 1967-1972	M-S	101.30	102	105.28	105.30	105.31	106.1	---	---	---	---	---	---	---	---
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
164,000	2½s Dec 1967-1972	J-D	100.16	100.18	103.16	103.18	103.26	103.28	---	---	---	---	100.28	Jun 14	103	Aug 8
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
----	2¼s 1951-1953	J-D	103.6	103.8	102.27	102.29	102.23	102.25	---	---	---	---	---	---	---	---
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
----	2¼s 1952-1955	J-D	102.1	102.3	102.14	102.16	102.13	102.15	---	---	---	---	---	---	---	---
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
----	2¼s 1954-1956	J-D	104.28	105	105.22	105.26	105.21	105.24	---	---	---	---	---	---	---	---
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
15,000	2¼s 1956-1959	M-S	102.10	102.12	104.30	105	105	105.2	---	---	---	---	102.30	Feb 9	105.4	Aug 10
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
58,000	2¼s June 1959-1962	J-D	100.6	100.8	103.4	103.6	103.11	103.13	---	---	---	---	100.13	Jan 20	102.30	Sep 20
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
30,000	2¼s Dec 1959-1962	J-D	100.6	100.8	103.2	103.4	103.9	103.11	---	---	---	---	100.17	Feb 9	101.3	Jun 14
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
78,500	‖2s Dec 1949-1951	J-D	100.23	100.25	100.4	100.5	---	---	---	---	---	---	100.9	Sep 28	100.21	Feb 9
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
----	‖2s March 1950-1952	M-S	100.25	100.27	100.11	100.13	100.11	100.13	---	---	---	---	---	---	---	---
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
----	2s Sept 1950-1952	M-S	101.1	101.3	100.24	100.26	100.23	100.25	---	---	---	---	---	---	---	---
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
1,000	2s 1951-1953	M-S	101.9	101.11	101.13	101.15	101.11	101.13	---	---	---	---	101.8	Jan 26	101.8	Jan 26
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
----	2s 1951-1955	J-D	101.10	101.12	101.19	101.22	101.17	101.19	---	---	---	---	---	---	---	---
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
----	2s June 1952-1954	J-D	101.11	101.13	101.27	101.29	101.27	101.29	---	---	---	---	---	---	---	---
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
5,000	2s Dec 1952-1954	J-D	101.13	101.15	102.4	102.6	102.3	102.5	---	---	---	---	101.13	Feb 9	101.13	Feb 9
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
----	2s 1953-1955	J-D	103.16	103.20	103.24	103.28	103.25	103.28	---	---	---	---	---	---	---	---
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
----	1½s 1950	J D	100.9	100.11	100.13	100.15	100.13	100.15	---	---	---	---	---	---	---	---
----	Registered	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

For footnotes see page 14.

Sales 12 Mos. 1949 $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
	International Bank for Reconstruction & Devel—											
281,000	10 year 2⅛s ——1957	J-J	98.4	98.12	101.2	101.7	101.1	—	101.1 Dec 27	101.3 Dec 7	98.24 Jan 10	101.3 Dec 7
663,000	20 year 3s ——1972	J-J	98.16	99	103	Sale	103.12	—	103 Dec 1	103.16 Dec 30	99.11 Jan 5	103.16 Dec 30
	NEW YORK CITY											
	Transit Unification Issue—											
2,367,000	3% corporate stock——1980	J-D	107⅛	Sale	107[11]	Sale	108[11]	Sale	107[11] Dec 1	109[A] Dec 15	104 May 24	109[A] Dec 15
	FOREIGN GOVERNMENT AND MUNICIPALITIES											
	Agricul Mtge Bk (Colombia)											
13,000	•△Gtd Sinking fund 6s 1947	F-A	60⅞	—	70	—	70	—	70½ Dec 9	70½ Dec 9	70 Aug 4	72 Sep 29
2,000	△Gtd sinking fund 6s—1948	A-O	60⅞	—	70	—	70	—	— ———	— ———	62 Mar 24	62 Mar 24
303,000	Akershus (Norway) 4s——1968	M-S	79	—	93	94¾	93	—	— ———	— ———	81 Jan 8	94½ Oct 31
418,000	•△Antioquia (Col) 7s A—1945	J-J	38	Sale	44¾	46¾	45¾	—	45 Dec 6	46¼ Dec 29	37⅛ Jan 21	47 Sep 23
257,000	•△External s f 7s ser B 1945	J-J	37½	39	44¾	—	45¾	—	45 Dec 5	46 Dec 29	37⅜ Feb 8	46¾ Nov 29
105,000	•△External s f 7s ser C 1945	J-J	37½	Sale	44¾	—	45¾	—	45⅛ Dec 20	46¼ Dec 29	37⅜ Feb 8	46½ Nov 13
226,000	•△External s f 7s ser D 1945	J-J	37½	Sale	44¾	50	45¾	46½	45 Dec 6	46 Dec 14	37 Jan 20	46½ Nov 28
239,000	△7s 1st series ——1957	A-O	37½	42	44¾	48½	45¾	48½	45½ Dec 9	46¼ Dec 30	37¼ Jan 20	46⅞ Sep 19
171,000	△7s 2d series ——1957	A-O	38	Sale	44¾	47	45¾	—	45¼ Dec 21	46¼ Dec 30	37⅛ Jan 22	46½ Sep 16
244,000	△7s 3d series ——1957	A-O	38	Sale	44¾	47	45¾	—	45 Dec 5	46¼ Dec 30	37¼ Jan 19	46½ Nov 23
589,000	Antwerp extl loan 5s——1958	J-D	95¾	98	103⅛	Sale	103½	104½	103 Dec 23	104½ Dec 28	95 Jan 7	106 Sep 8
6,349,000	Australia 5s of 1925——1955	J-J	100	Sale	101½	Sale	103	Sale	101 Dec 2	103 Dec 30	97½ Sep 29	103½ Mar 30
1,207,000	10-year 3¼s ——1956	F-A	90	Sale	91⅛	93½	94¼	95	91⅛ Dec 2	95 Dec 30	89⅝ Oct 13	97⅝ Mar 30
1,193,000	10-year 3¼s ——1957	J-D	89	Sale	91⅝	93	93⅞	95	92¾ Dec 14	93¾ Dec 27	89 Jan 3	95⅞ Apr 1
1,060,000	20-year 3½s ——1967	J-D	84¾	85¾	86½	87	91¼	Sale	87 Dec 2	91¼ Dec 29	84⅜ Nov 21	92¾ Apr 29
1,007,000	20-year 3½s ——1966	J-D	84¾	87⅞	86½	88	90⅝	91	87½ Dec 2	91 Dec 28	84 Sep 29	93¾ Apr 23
999,000	15-year 3⅜s ——1962	F-A	84	85½	86½	Sale	90¼	91	86½ Dec 1	90½ Dec 30	82½ Oct 11	93⅞ Apr 27
334,000	‡Belgium (King of) ext 6s 1955	J-J	103⅝	106⅞	107	108	106⅜	107	106 Dec 20	108 Dec 8	102½ May 2	113¼ Oct 13
550,000	External s f 7s——1955	J-D	112¼	—	112¾	114	115½	116	114 Dec 2	116⅛ Dec 19	110½ Nov 3	121 Sep 23
52,000	•△Brazil (U S of) extl 8s 1941	J-D	60¼	Sale	74½	80	75	—	75 Dec 6	75 Dec 6	60¼ Jan 3	75¼ Oct 10
	Stmpd pursuant to Plan A (interest reduced to											
327,000	3.5%) ——1978	J-D	45	47	54	55	55¾	Sale	54 Dec 2	56 Dec 13	45½ Jan 8	56 Oct 10
56,000	△Extl s f 6½s 1926—1957	A-O	61	—	72¾	75	72¾	75	73 Dec 20	73 Dec 20	62 Jan 10	75 Oct 11
	Stmpd pursuant to Plan A (interest reduced to											
1,167,000	3.375%) ——1979	A-O	46	Sale	53⅛	Sale	53	55	53 Dec 5	54 Dec 16	46 Jan 3	55¼ Oct 5
58,000	△Extl s f 6½s, 1927—1957	A-O	58½	—	72¾	—	73	Sale	73 Dec 2	73 Dec 2	60¼ Jan 10	75 Oct 11
	Stmpd pursuant to Plan A (interest reduced to											
572,000	3.375%) ——1979	A-O	42	45	53	54	54	Sale	53 Dec 5	54 Dec 13	43 Jan 4	55¼ Oct 19
21,000	△Cent Ry 30-year 7s—1952	J-D	60	—	72	—	75	—	75 Dec 5	75 Dec 5	61 Jan 10	75 Dec 5
	Stmpd pursuant to Plan A (interest reduced to											
113,000	3.5%) ——1978	J-D	43⅜	49½	54	—	57⅛	—	56¼ Dec 7	56⅜ Dec 7	46½ Jan 25	59 Oct 6
	5% Funding bonds of 1931 Stpd pursuant to Plan A (interest reduced to											
263,000	3.375%) ——1979	A-O	42½	Sale	52¼	Sale	52	Sale	50¾ Dec 17	53¼ Dec 2	42½ Jan 3	53¼ Apr 4
	3¾s extl dollar bonds of 1944 (Plan B)											
457,000	Series No. 1——	J-D	61	63	68½	Sale	68	69	68 Dec 30	68½ Dec 1	62⅛ July 19	71 May 26
357,000	Series No. 2——	J-D	58	60½	66½	Sale	65½	67	66 Dec 3	67 Dec 23	57½ Jan 18	69 May 26
471,000	Series No. 3——	J-D	58	59½	66⅛	Sale	65½	66¾	66 Dec 30	67 Dec 13	59 Jan 12	69 May 26
704,000	Series No. 4——	J-D	58	59½	t66⅛	Sale	65½	67¼	66 Dec 5	66½ Dec 15	57¾ Jan 25	69 May 26
171,000	Series No. 5——	J-D	58	60½	66	Sale	65½	67	66 Dec 1	67 Dec 23	58¼ Jan 18	69 May 26
10,000	Series No. 7——	J-D	55⅛	—	69	80	66	—	73 Dec 22	73 Dec 22	70 Sep 22	73 May 31
76,000	Series No. 8——	J-D	55⅛	60½	69	Sale	66	70½	66 Dec 27	71¾ Dec 5	62½ Feb 5	73 May 31
39,000	Series No. 9——	J-D	55⅛	—	69¼	Sale	66	71⅞	69¼ Dec 1	72 Dec 5	58½ Jan 21	73 Jun 2
114,000	Series No. 10——	J-D	55⅛	—	69	73	66	70	69½ Dec 9	72 Dec 5	60½ Feb 10	73 Jun 2
135,000	Series No. 11——	J-D	55⅛	60	65	Sale	64	—	64 Dec 23	65 Dec 1	58½ Feb 8	65 May 26
67,000	Series No. 12——	J-D	57	60	65	Sale	66	—	65 Dec 1	66 Dec 13	58 Jan 31	66 Dec 13
22,000	Series No. 13——	J-D	55⅛	59½	65	67⅜	66	—	67⅜ Dec 30	67⅜ Dec 30	59 Feb 1	67⅜ Dec 30
237,000	Series No. 14——	J-D	55⅛	60	64	Sale	—	65	63 Dec 14	65 Dec 1	55⅛ Jan 17	66 Jun 3
165,000	Series No. 15——	J-D	55⅛	60	64	64⅞	—	64⅞	— ———	— ———	59½ Feb 16	65 May 21
87,000	Series No. 16——	J-D	56	60	64	—	63½	—	— ———	— ———	60 Feb 11	65 May 19
30,000	Series No. 17——	J-D	55⅛	59⅛	65	66	64	67½	66 Dec 13	66 Dec 13	58 Feb 10	66 Dec 13
98,000	Series No. 18——	J-D	55⅛	58	64	Sale	—	66	64 Dec 1	65 Dec 2	56 Jan 25	65½ May 20
75,000	Series No. 19——	J-D	55⅛	59½	64	65	t63	Sale	t63 Dec 31	64¾ Dec 27	58½ Feb 9	65 May 19
23,000	Series No. 20——	J-D	55⅛	60	64¼	—	66	—	— ———	— ———	59½ July 5	65 May 20
17,000	Series No. 21——	J-D	58¼	—	66	—	67	—	67 Dec 8	67 Dec 8	60¾ July 11	67 Dec 8
118,000	Series No. 22——	J-D	55⅛	59⅞	63	—	66	67	65 Dec 6	67 Dec 13	55⅛ Jan 11	67¾ Sep 27
355,000	Series No. 23——	J-D	55⅛	58	63¾	Sale	—	66¾	t63¼ Dec 28	64⅜ Dec 10	55⅛ Jan 20	65 May 19
30,000	Series No. 24——	J-D	55⅛	59½	66	—	66	—	— ———	— ———	60 Feb 11	70 Jun 8
87,000	Series No. 25——	J-D	55⅛	58	64⅛	65	64	65	64⅜ Dec 10	64⅜ Dec 10	57 Jan 31	66 May 20
72,000	Series No. 26——	J-D	56	59	64⅛	68	—	66¼	63 Dec 22	65 Dec 2	58¼ Jan 26	65 May 20
51,000	Series No. 27——	J-D	55⅛	60	64⅛	65	64½	66	65 Dec 2	65 Dec 2	60¾ Mar 31	65 May 20
77,000	Series No. 28——	J-D	57	—	65	Sale	64½	—	65 Dec 1	65 Dec 1	59 Feb 3	65 Dec 1
40,000	Series No. 29——	J-D	57	—	65	Sale	65	—	65 Dec 1	65 Dec 1	58 Jan 31	65 May 20
57,000	Series No. 30——	J-D	55⅛	—	64	—	t63	Sale	t63 Dec 31	65 Dec 2	60½ Feb 24	65 Dec 2
485,000	Brisbane (City) s f 5s——1957	M-S	98¼	100½	99¾	102	101⅛	102	99¾ Dec 9	100¼ Dec 23	97⅛ Sep 28	101¾ Jun 23
291,000	Sinking fund gold 5s——1958	F-A	99⅜	Sale	99¾	100¼	101	101¼	100 Dec 5	101¼ Dec 30	98 Oct 3	101½ Feb 16
416,000	Sinking fund gold 6s——1950	J-D	100⅝	101½	101⅛	101⅞	101	101¼	101 Dec 5	101¼ Dec 8	100 Sep 15	102½ Mar 9
1,789,000	Canada (Domin) gold 4s—1960	A-O	103½	103⅞	102⅜	102½	102	Sale	101⅞ Dec 14	102½ Dec 3	101⅞ Dec 14	104¼ Mar 15
869,000	25-year 3¼s ——1961	J-J	104⅝	105⅜	107⅞	108¼	107½	Sale	107¼ Dec 27	108⅛ Dec 13	104½ Sep 21	108⅛ Dec 13
420,000	2¾s (25-year)——1974	M-S	—	—	101⅜	101½	102	102½	101⅜ Dec 8	102⅜ Dec 27	100½ Oct 31	102⅜ Dec 27
11,000	△Carlsbad (City) s f 8s—1954	J-J	44	—	58	—	58	—	— ———	— ———	54⅛ Jun 14	59 July 6
25,000	•△Chile (Rep) ext s f 7s 1942	M-N	35½	Sale	36	—	36⅝	—	36⅝ Dec 22	36⅝ Dec 22	35 Aug 23	37 Feb 18
190,000	•△7s assented ——1942	M-N	35	—	27¾	Sale	28	30	27¾ Dec 1	27⅞ Dec 9	25¾ July 21	28¾ Jan 31
64,000	△Extl s f gold 6s——1960	A-O	28	28½	36	—	36⅝	—	36½ Dec 2	t36⅝ Dec 19	34¼ May 11	37½ Mar 15
662,000	△6s assented ——1960	A-O	28¾	Sale	27¾	—	28	—	27¾ Dec 2	28⅛ Dec 13	25¾ July 21	29½ Jan 21
43,000	△Extl s f gold 6s—Feb 1961	F-A	36	Sale	36	—	36⅝	—	36⅝ Dec 8	36⅝ Dec 8	34 Apr 28	37½ Mar 22
394,000	△6s assented——Feb 1961	F-A	28	Sale	27¾	—	28	—	28 Dec 13	28 Dec 13	26⅛ July 29	29 Mar 14
46,000	△Ry ref extl s f 6s Jan 1961	J-J	35½	Sale	36	—	36⅝	—	36⅝ Dec 9	36⅝ Dec 9	34½ July 7	37½ Mar 25
405,000	△6s assented——Jan 1961	J-J	28¾	Sale	27¾	—	28	—	27¾ Dec 2	28⅛ Dec 13	26 Apr 25	29½ Jan 21
19,000	△Extl s f 6s ——Sep 1961	M-S	35	—	36	—	36⅝	—	— ———	— ———	34½ July 14	37 Feb 9
180,000	△6s assented——Sep 1961	M-S	28	29½	27¾	30	28	28⅞	28 Dec 20	28 Dec 20	25⅞ Apr 26	29 Mar 17
5,000	△Extl sinking fund 6s—1962	M-S	35½	Sale	36	—	36⅝	—	— ———	— ———	35½ Jan 3	36⅜ Mar 8
147,000	△6s assented——1962	M-S	28	Sale	27¾	—	28	—	27¾ Dec 5	28⅛ Dec 13	25¾ July 21	29 Mar 17
35,000	△Extl sinking fund 6s—1963	M-N	35½	Sale	36	—	36⅝	—	36½ Dec 2	36½ Dec 2	34½ July 18	36⅜ Mar 7
266,000	△6s assented——1963	M-N	28	Sale	27¾	—	28	—	27¾ Dec 5	28⅛ Dec 13	26 July 20	29 Mar 14
2,862,000	Extl s f $ bonds 2s-3s—1993	J-D	—	—	26¾	Sale	26¾	Sale	26⅜ Dec 12	27¼ Dec 7	25 Apr 26	29¼ Mar 16
85,000	△Chile (Mtge Bank) 6½s 1957	J-D	35½	Sale	36	38	36⅝	40	36⅝ Dec 5	36⅝ Dec 5	34½ July 8	37½ Mar 17
221,000	△6½s assented ——1957	J-D	28	Sale	27¾	—	28	—	28 Dec 27	28 Dec 27	26 Apr 23	29 Mar 14
17,000	△Guar s f gold 6¾s—1961	J-D	35	Sale	36	—	36⅝	—	— ———	— ———	34½ Aug 3	37 Feb 16
102,000	△6¾s assented ——1961	J-D	27¾	29½	27¾	29	28	29	28⅛ Dec 12	28⅛ Dec 12	26 Apr 25	29 Mar 14
17,000	△Guar sinking fund 6s 1961	A-O	35	—	36	36½	36⅝	—	36½ Dec 2	36⅝ Dec 12	34 Apr 28	37½ Mar 18
167,000	△6s assented ——1961	A-O	28	Sale	27¾	28⅞	28⅛	Sale	27¾ Dec 6	28½ Dec 28	26 July 22	29 Mar 14
19,000	△Guar sinking fund 6s 1962	M-N	35	—	36	—	36⅝	—	36⅝ Dec 15	36⅝ Dec 15	35½ Jan 20	36⅝ Dec 15
214,000	△6s assented ——1962	M-N	27¾	—	27¾	—	28	—	27¾ Dec 6	28 Dec 21	26⅜ Apr 27	29 Mar 14

For footnotes see page 14.

Sales 12 Mos. 1949 $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	Highest Sale Prices
43,000	△Chilean Munic Loan 7s_1960	M-S	35	--	36	--	36⅝	--	36⅝ Dec 3	36⅝ Dec 3	35½ Jan 13	37½ Mar 15
125,000	△7s assented ----------1960	M-S	28½	30¼	27¾	--	28	--	27¾ Dec 7	28 Dec 15	26 July 28	29 Mar 15
127,000	△Chinese Hukuang Ry 5s_1951	J-D	4¼	5⅛	3	Sale	3⅜	4½	3 Dec 1	5 Dec 17	3 Nov 18	7¾ Jan 14
	Colombia (Republic of)—											
52,000	△6s of 1928----------Oct 1961	A-O	68⅝	--	78	--	78	82	78 Dec 21	78½ Dec 9	70 Mar 29	82 Aug 17
76,000	△6s of 1927----------Jan 1961	J-J	68⅝	--	78	--	78	90	78 Dec 21	78 Dec 21	70 Mar 22	82½ Aug 18
2,853,000	3s extl s f $ bonds------1970	A-O	36⅛	Sale	41	Sale	41⅛	Sale	40⅜ Dec 20	42⅜ Dec 8	35½ Mar 29	46⅛ Aug 16
	Colombia (Mtge Bank)											
14,000	*△Sink fund 6½s------1947	A-O	41⅛	--	47	--	47½	--	-- ------	-- ------	42½ Jan 17	49 Sep 28
12,000	*△Sinking fd 7s 1926---1946	M-N	41⅛	--	47	--	47½	--	47¾ Dec 15	47¾ Dec 15	41½ Mar 30	47¾ Dec 15
3,000	*△Sinking fd 7s 1927---1947	F-A	41½	--	47	--	47½	--	-- ------	-- ------	41⅛ Apr 6	47 May 5
1,422,000	Copenhagen external 5s---1952	J-D	68⅝	Sale	77	79	77	78½	77½ Dec 2	78¾ Dec 5	68⅝ Jan 3	84 July 21
796,000	Gold 4½s ----------1953	M-N	63½	64½	74	75	72½	74½	73 Dec 30	74½ Dec 5	63⅝ Jan 11	79 Apr 2
829,000	△Costa Rica (Rep of) 7s---1951	M-N	12⅜	14⅛	21¼	Sale	19¼	19½	19 Dec 27	22 Dec 1	12½ Feb 9	24⅜ Oct 4
507,000	‖Cuba (Rep of) 4½s ext---1977	J-D	111½	Sale	109	110½	109¾	113	109 Dec 2	110⅜ Dec 8	104⅛ Apr 1	113⅜ Jan 18
	Czechoslovak (State)											
72,000	Stamped assented (interest reduced to 6%) ext to_1960	A-O	46	53½	51	55	49	55	50 Dec 14	52 Dec 5	50 Dec 14	63 Feb 8
1,799,000	*△Denmark 20-yr extl 6s_1942	J-J	82	85	92	95	94	Sale	91½ Dec 7	94⅞ Dec 20	81½ Jan 4	97⅞ May 20
1,226,000	External gold 5½s------1955	F-A	74⅜	Sale	85¼	Sale	84½	86¾	85 Dec 28	86¾ Dec 16	74⅜ Jan 3	90¼ Apr 14
2,348,000	External gold 4½s------1962	A-O	64⅝	Sale	76⅞	Sale	75½	76	76 Dec 2	77⅜ Dec 12	64⅝ Jan 3	83½ Apr 28
	El Salvador (Republic of)—											
64,000	4s extl s f $ bds----Jan 1 1976	J-J	69½	--	73¾	77	73¾	75½	73¾ Dec 8	73¾ Dec 8	71 Jun 22	77 Feb 9
92,000	3½s extl s f $ bds_Jan 1 1976	J-J	56	57½	56½	58	57⅛	60	56⅛ Dec 8	56⅛ Dec 8	55 July 19	61½ Feb 9
66,000	3s extl s f $ bds---Jan 1 1976	J-J	46	--	47¾	49	49⅛	52½	47¾ Dec 8	49⅛ Dec 21	45 July 6	53½ Mar 16
28,000	△Estonia (Republic) 7s----1967	J-J	9	11⅛	12½	Sale	11¼	15	12 Dec 28	12½ Dec 1	10 Jun 9	14 Feb 2
57,000	French Rep extl 7s--------1949	J-D	102¾	--	102	104¼	--	--	-- ------	-- ------	101½ Mar 23	104¾ Aug 25
	Greek Government											
386,000	△7s part paid----------1964	M-N	6½	7¾	9	10	9⅝	11	9⅜ Dec 30	10½ Dec 13	6 Jan 14	12⅛ Apr 20
1,149,000	△6s part paid----------1968	F-A	5⅛	6½	8⅜	Sale	9⅛	Sale	8¼ Dec 5	9¼ Dec 13	5¼ Jan 20	10½ Apr 20
89,000	Helsingfors (City) ext 6½s 1960	A-O	52⅛	70	55	68	62	64	64 Dec 22	65 Dec 8	53 Jan 5	65 May 11
45,000	Irish Free State extl 5s---1960	M-N	100⅛	--	101⅜	--	102	--	-- ------	-- ------	100¼ Mar 8	101⅝ Jun 16
	Italian (Republic)—											
3,296,000	Extl s f 1-3s----------1977	J-J	17¾	18⅛	39½	39⅞	39½	40⅞	38½ Dec 8	40¾ Dec 27	18 Jan 4	40¾ Dec 27
	Italian Credit Consortium for											
4,386,000	Public Works 1-3%-----1977	J-J	16½	Sale	37½	Sale	38	Sale	36½ Dec 9	38⅜ Dec 23	16½ Jan 3	38⅜ Dec 23
18,000	*△7s series B----------1947	M-S	25½	--	56¼	--	58	--	58¾ Dec 22	58¾ Dec 22	26 Jan 7	58¾ Dec 22
	Italian Public Utility											
5,737,000	Credit Institute 1-3%---1977	J-J	16⅝	Sale	37½	Sale	37¾	38	36⅝ Dec 7	38⅜ Dec 23	16¼ Jan 4	38⅜ Dec 23
73,000	△External 7s----------1952	J-J	27½	--	58½	Sale	58½	--	58 Dec 6	59¼ Dec 13	27½ Jan 7	59¾ Dec 13
456,000	△Italy (Kingdom of) 7s---1951	J-D	28¾	Sale	61¼	--	61	--	59¾ Dec 7	62½ Dec 22	28⅛ Jan 5	62½ Dec 22
215,000	△Jugoslavia 7s ----------1957	A-O	6	--	9½	10	11⅞	16	9⅞ Dec 19	12⅛ Dec 29	7 Mar 9	12⅛ Dec 29
333,000	△Medellin (Colombia) 6½s_1954	J-D	37½	Sale	44¾	46⅞	45	46⅞	45¼ Dec 8	46 Dec 19	37¼ Jan 19	46½ Sep 16
	Metropolitan Water Sewerage											
326,000	& Drainage Board 5½s_1950	A-O	100	Sale	101⅛	101½	101	Sale	101 Dec 6	101¾ Dec 19	99¼ Aug 26	102 Jan 21
	Mexican Irrigation—											
----	*△4½s assented (1922 agreement) --------1943	M-N	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△4½s small ----------1943	---	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
94,000	△New assented (1942 agreement) --------1968	J-J	4½	--	5¼	5⅞	5½	--	5¼ Dec 6	5½ Dec 13	4¼ Jun 28	5½ Dec 13
10,000	△Small ----------1968	---	--	--	--	--	--	--	-- ------	-- ------	4½ July 7	4½ July 7
	Mexico (Republic of)—											
----	*△5s of 1899 due-------1945	Q-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△Large ----------	---	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△Small ----------	---	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
2,000	*△5s assented (1922 agreement) --------1945	Q-J	13⅜	--	--	--	--	--	-- ------	-- ------	15½ Jan 20	15½ Jan 20
----	△Large ----------	---	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△Small ----------	---	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
333,000	△5s new assented (1942 agreement) --------1963	J-J	10½	12⅛	8	11	10	11	9⅞ Dec 21	10½ Dec 27	7½ July 8	11 Jan 7
219,000	△Large ----------	---	--	--	8¼	11	10	11	t10 Dec 30	t10 Dec 30	8½ Aug 18	11 Apr 25
375,000	△Small ----------	---	--	--	--	11¼	9½	11¼	9⅞ Dec 20	10 Dec 30	7⅞ Aug 17	11 Apr 19
17,000	△4s of 1904 (assented to 1922 agreement)--1954	J-D	--	--	5⅛	--	--	--	-- ------	-- ------	6¾ Feb 10	7½ Jun 1
588,000	△4s new assented (1942 agreement) ----------1968	J-J	4¼	Sale	5⅛	5¼	5¼	Sale	5 Dec 5	5¼ Dec 7	4 July 14	5½ Oct 24
----	*△4s of 1910 (assented to 1922 agreement)_1945	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△Small ----------	---	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
265,000	△4s new assented (1942 agreement) -------1963	J-J	6½	--	--	8⅞	8¼	8¾	8½ Dec 21	8⅝ Dec 15	6½ Aug 10	8⅝ Dec 15
1,782,000	△Small ----------	---	--	--	8	Sale	8¼	8⅜	8 Dec 1	8⅜ Dec 27	6 July 7	8⅜ Nov 10
10,000	*△Treasury 6s of 1913 (assented to 1922 agreement) --------1933	J-J	--	--	--	--	--	--	-- ------	-- ------	9¼ Feb 10	9¼ Feb 10
----	△Small ----------	---	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
307,000	△6s new assented (1942 agreement) --------1963	J-J	8½	Sale	11	11½	11½	--	-- ------	-- ------	10½ Jan 18	11½ Apr 20
2,007,000	△Small ----------	---	--	--	10¾	11¼	11¼	11¾	11 Dec 5	11⅝ Dec 21	8½ Jan 3	11⅝ Oct 7
216,000	△Milan (City of) 6½s----1952	A-O	26¾	Sale	57¼	Sale	57	65	57 Dec 12	58⅛ Dec 23	26¾ Jan 5	58⅛ Dec 23
	Minas Geraes (Brazil)											
21,000	△Sec extl s f 6½s------1958	M-S	31	--	44	--	44½	--	-- ------	-- ------	38 Mar 25	44½ Nov 30
78,000	Stmpd pursuant to Plan A (Interest reduced to 2.125%) ----------2008	M-S	--	--	31½	32½	31¾	33	31½ Dec 15	32½ Dec 6	25½ Jan 4	32½ Oct 21
20,000	△Sec extl s f 6½s------1959	M-S	31⅝	--	41½	--	43½	--	43½ Dec 13	43½ Dec 13	37 Feb 2	43½ Dec 13
150,000	Stmpd pursuant to Plan A (Interest reduced to 2.125%) ----------2008	M-S	--	--	31½	33½	31¾	33	31¼ Dec 12	31½ Dec 15	25½ Jan 4	33½ Oct 10
553,000	Netherlands (King) 3¾s_1957	M-N	94¼	95⅝	94	95	94⅛	97¼	94¼ Dec 6	97 Dec 30	92½ Oct 7	97 Dec 30
606,000	Norway external s f 4½s_1956	M-S	91¾	Sale	96	Sale	95¼	96½	95⅝ Dec 29	96¼ Dec 21	88 Jan 29	99½ Jun 1
988,000	External s f 4½s-------1965	A-O	86½	Sale	96⅜	Sale	95½	Sale	95¼ Dec 6	96⅜ Dec 1	83⅛ Feb 15	97¼ Jun 23
782,000	4s s f external loan-----1963	F-A	82½	Sale	94	95	93¼	95	93¼ Dec 29	94½ Dec 8	80½ Jan 12	96¾ May 25
806,000	3½s s f external-------1957	A-O	--	82½	92½	Sale	91	93¾	91½ Dec 22	92½ Dec 1	80 Feb 10	93¾ Apr 19
96,000	Municipal Bank extl 5s_1970	J-D	80⅛	--	96⅛	102	98	102	97 Dec 2	98 Dec 14	83 Jan 24	98 Aug 23
225,000	Oslo (City) 4½s external--1955	A-O	--	--	94	--	94½	--	94¼ Dec 15	95 Dec 5	81⅛ Jan 4	96 Sep 9
	Panama (Rep) 5s series A											
60,000	△Stamped (assented)_1963	M-N	88½	102	100	--	102⅛	--	100 Dec 2	100 Dec 2	89 Jan 7	110 Apr 29
283,000	Stpd mod 3¼s ext to---1994	J-D	80¼	82⅜	86	87½	90¼	97	87 Dec 2	90¼ Dec 23	82 Apr 6	94 Jun 2
27,000	Extl sec ref 3½s ser B_1967	M-S	103⅛	--	104⅞	--	105¼	106	105½ Dec 5	106 Dec 6	102¾ Jun 10	106 Dec 6
53,000	*△Pernambuco (State) 7s_1947	M-S	31	35	41	--	41	--	42½ Dec 29	42½ Dec 29	35 Jan 12	42½ Dec 29
130,000	Stmp pursuant to Plan A (interest reduced to 2.125%) ----------2008	M-S	22½	--	31	36	30	35	31 Dec 15	31 Dec 15	25½ May 6	33 Oct 11
638,000	△Peru (Rep) sec s f 7s---1959	M-S	17¼	--	21¾	Sale	22	25	21¾ Dec 1	22⅛ Dec 7	17½ Jan 6	22⅛ Nov 3
3,032,000	△Nat'l loan ext s f 6s--1960	J-D	17¼	17¾	21¾	Sale	22	22⅛	21⅝ Dec 1	22¼ Dec 10	17¼ Jan 4	22¾ Nov 3
1,665,000	△Nat'l loan ext s f 6s--1961	A-O	17¼	17¾	21¾	Sale	22	Sale	21⅝ Dec 1	22⅛ Dec 7	17¼ Jan 4	23 Nov 3
9,000	*△Poland (Rep) gold 6s---1940	A-O	7	8	9¼	--	8	--	-- ------	-- ------	8 Jan 11	10½ Sep 2
100,000	△4½s assented ----------1958	A-O	6⅛	8	8½	12½	7⅜	--	7 Dec 28	7 Dec 28	6⅛ Jan 4	14¼ Apr 22
4,000	*△Stabilization loan 7s_1947	A-O	14½	--	--	--	14	--	-- ------	-- ------	15 Jun 10	16 Sep 8
320,000	△4½s assented-------1968	A-O	5⅞	7	8½	10	7½	8¼	7 Dec 28	8⅛ Dec 3	5⅞ Jan 4	15 Apr 20
120,000	△External s f 8s-------1950	J-J	7⅞	11	11⅞	Sale	9½	Sale	9⅛ Dec 31	12¼ Dec 9	98 Dec 31	19 Apr 20
291,000	△4½s assented-------1963	J-J	6⅛	Sale	8½	9½	7¾	Sale	6⅛ Dec 28	8 Dec 10	6⅛ Jan 4	14 Apr 20

For footnotes see page 14.

Sales 12 Mos. 1949 $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Ask	Dec. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	Highest Sale Prices
	Porto Alegre (City of)											
	8s 1961 stmpd pursuant to Plan A											
	(interest reduced to											
44,000	2.375%) ----2001	J-D	24¼	30	37	Sale	31	37	37 Dec 1	37 Dec 1	27½ Jan 24	37 Dec 1
	7½s 1966 (stmp Plan A)											
	(interest reduced to											
53,000	2.25%) ----2006	J-J	28	Sale	30⅝	Sale	32	37⅝	30¼ Dec 2	30⅝ Dec 1	27⅝ Mar 22	31½ Oct 13
7,000	•△Rio de Janeiro (City) 8s 1946	A-O	35	--	50	Sale	48	--	50 Dec 1	50 Dec 1	39 Jun 29	50 Dec 1
	Stmp pursuant to Plan A											
	(interest reduced to											
122,000	2.375%) ----2001	A-O	26	--	36	--	38	--	37½ Dec 7	39 Dec 14	27 Jan 6	39 Dec 14
111,000	△External sec 6½s----1953	F-A	30	--	42½	45	45	Sale	43 Dec 2	45 Dec 31	33½ Jan 10	45 Dec 31
	Stmp pursuant to Plan A											
	(interest reduced to											
744,000	2%) ----2012	F-A	25	Sale	31⅜	Sale	32	34	31⅜ Dec 1	32½ Dec 21	24¾ Jan 5	32½ Dec 21
	Rio Grande do Sul (State)											
15,000	•△8s extl loan of 1921---1946	A-O	39½	--	46	--	53	--	53½ Dec 19	53½ Dec 19	45 Feb 19	53½ Dec 19
	Stmp pursuant to Plan A											
	(interest reduced to											
337,000	2.5%) ----1999	A-O	29½	Sale	38	41	38½	40½	38⅜ Dec 15	40 Dec 23	29 Jan 8	40 Dec 23
43,000	△6s extl s f gold----1968	J-D	30	35	41½	--	43¼	--	43 Dec 16	43¼ Dec 19	35 Jan 20	43¼ Dec 19
	Stmp pursuant to Plan A											
	(interest reduced to											
226,000	2%) ----2012	J-D	22¾	28	31¾	Sale	30½	32	31¾ Dec 1	35¾ Dec 7	24½ Apr 22	35¾ Dec 7
5,000	△7s extl loan of 1926---1966	M-N	32	--	48	50	48	49½	48 Dec 5	48 Dec 5	39½ July 18	48 Nov 16
	Stmp pursuant to Plan A											
	(interest reduced to											
62,000	2.25%) ----2004	M-N	23¾	27	34½	36½	34½	35	34½ Dec 15	35 Dec 23	27 Jan 20	37 Nov 22
	7s 1967 (stmp Plan A)											
	(interest reduced to											
33,000	2.25%) ----2004	J-D	22½	--	34½	--	30	37	-- ------	-- ------	27½ Feb 7	35⅛ Nov 22
194,000	△Rome (City of) 6½s----1952	A-O	26¼	31	57¼	Sale	57	62	56½ Dec 6	57½ Dec 15	25⅝ Jan 7	57½ Dec 15
	Sao Paulo (City)—											
20,000	△8s extl secured s f----1952	M-N	36¼	--	69	--	67⅛	--	70 Dec 15	70 Dec 15	53 Feb 18	70 Dec 15
	Stmp pursuant to Plan A											
	(interest reduced to											
35,000	2.375%) ----2001	M-N	28¼	--	55½	59	57	59	57 Dec 6	57 Dec 6	34⅞ Jan 6	60 Sep 28
26,000	△6½s extl secured s f--1957	M-N	30⅛	--	65	--	69	--	68 Dec 13	68 Dec 13	46 Jan 15	68 Dec 13
	Stmp pursuant to Plan A											
	(interest reduced to											
123,000	2%) ----2012	M-N	30	--	57	Sale	--	60	57 Dec 1	61 Dec 1	33⅛ Jan 5	61 Dec 1
	San Paulo (State of)											
	8s 1936 stmpd pursuant to Plan A											
	(interest reduced to											
53,000	2.5%) ----1999	J-J	40	--	71½	75	68	70	69 Dec 22	71½ Dec 7	41 Jan 4	79 Oct 7
20,000	△8s external ----1950	J-J	54	--	--	90	--	90	-- ------	-- ------	66 Mar 1	90 Sep 26
	Stmp pursuant to Plan A											
	(interest reduced to											
221,000	2.5%) ----1999	J-J	40	--	71½	--	68	69⅞	69⅝ Dec 15	71½ Dec 2	41 Jan 14	79 Oct 7
14,000	△7s extl water loan----1956	M-S	39	--	--	--	--	85	-- ------	-- ------	58 Jan 3	78½ Aug 12
	Stmp pursuant to Plan A											
	(interest reduced to											
102,000	2.25%) ----2004	M-S	35	--	70	71	68	70	-- ------	-- ------	48 Feb 1	79 Oct 7
25,000	△6s extl dollar loan----1968	J-J	37	--	--	--	--	82	82½ Dec 5	83 Dec 7	55 Feb 11	85 Oct 8
	Stmp pursuant to Plan A											
	(interest reduced to											
194,000	2%) ----2012	J-J	38	Sale	70	73¼	68	70	69½ Dec 19	70 Dec 8	38 Jan 3	79 Oct 7
	Serbs Croats & Slovenes—											
1,189,000	△8s secured external---1962	M-N	6	Sale	8⅛	Sale	11½	Sale	8 Dec 16	11½ Dec 28	5¾ Jan 7	11½ Dec 28
1,535,000	△7s series B sec extl---1962	M-N	5¾	6½	8¼	8½	11⅜	Sale	8¼ Dec 9	11½ Dec 27	5⅝ Jan 4	11½ Aug 5
34,000	△Silesia (Prov) extl s f 7s-1958	J-D	6½	8⅛	9	14	10	12	10 Dec 2	11 Dec 7	8 Nov 28	15½ Apr 22
110,000	△4½s assented ----1958	J-D	4¾	6	6½	8⅝	7	9⅞	6⅞ Dec 9	6⅞ Dec 9	6 Jan 11	11 Apr 27
	Sydney County Council—											
124,000	10-year 3½s----1957	J-J	86¼	--	90	93	91	93	-- ------	-- ------	90 Oct 10	93 Jun 9
----	•△Uruguay (Rep) extl 8s---1946	F-A	110	--	126	--	126	--	-- ------	-- ------	-- ------	-- ------
2,000	△Extl sinking fund 6s---1960	M-N	110	--	130½	--	130½	--	-- ------	-- ------	130 Mar 7	130½ Jun 7
----	△Extl sinking fund 6s---1964	M-N	110	--	121	--	121	--	-- ------	-- ------	-- ------	-- ------
	3¾-4-4⅛% ($ bonds '37)											
3,550,000	Extl readjustment----1979	M-N	78¼	79½	80⅝	Sale	81⅜	82½	79⅛ Dec 14	81¾ Dec 30	79⅛ Oct 28	86¼ Mar 7
94,000	Extl conversion ----1979	M-N	77	--	80¼	--	80⅜	--	80¼ Dec 23	80⅜ Dec 16	78½ Nov 9	89¾ Sep 19
103,000	3⅞-4⅛-4⅜% extl conv-1978	J-D	--	81⅞	--	83	80½	83	81½ Dec 27	81½ Dec 27	79 Jan 6	88 May 2
276,000	4-4¼-4½s extl readjust-1978	F-A	81⅝	Sale	86	Sale	84¼	--	86 Dec 1	89¾ Dec 17	81½ Jan 3	90 Oct 6
37,000	3½s extl readjustment-1984	J-J	70	Sale	--	82	76½	81½	80⅛ Dec 23	81 Dec 30	70 Jan 3	81 May 26
17,000	△Warsaw (City) extl 7s---1958	F-A	7	14	7	10	7	11	7 Dec 17	10 Dec 6	6 Jan 7	14 Apr 20
179,000	△4½s assented ----1958	F-A	4½	6½	6	6½	6⅛	7¼	6 Dec 27	6½ Dec 6	5⅜ Jan 13	9⅜ Apr 27
	RAILROAD AND INDUSTRIAL COMPANIES											
18,000	△Adriatic Electric Co 7s---1952	A-O	26¼	--	56¼	--	--	--	-- ------	-- ------	36¼ Feb 14	57 Apr 26
	Alabama Gt Southern—											
47,000	1st mtge 3¼s ser A----1967	M-N	103½	--	103	104	103¾	--	103½ Dec 13	104¼ Dec 22	103 Nov 30	104⅞ Sep 1
231,000	Alabama Pwr 1st M 3½s-1972	J-J	106⅜	--	106½	107½	106½	107½	106½ Dec 17	107½ Dec 27	104½ Jan 28	108⅜ Jun 28
	Albany & Susquehanna RR											
51,000	General mortgage 4½s-1975	J-J	100¼	--	102¼	103	102⅜	--	102¼ Dec 5	102⅜ Dec 7	100¼ Jan 7	102⅜ Dec 7
27,000	Allegheny & West 1st 4s--1998	A-O	80	98	69¾	74	71	74	71 Dec 19	71 Dec 19	66¾ July 20	80⅛ Jan 19
	Allis-Chalmers Mfg—											
347,000	2s debentures ----1956	M-S	98¾	99½	100	100¾	100½	101	100¾ Dec 7	100⅞ Dec 8	98¾ Apr 12	100⅞ Dec 8
558,000	American Airlines 3s debs-1966	J-D	76½	Sale	93⅜	Sale	94	95	92½ Dec 8	95 Dec 30	75 Jan 5	95 Dec 30
4,171,000	Amer & Foreign Power 5s-2030	M-S	85¼	Sale	86⅞	Sale	91	92	86⅞ Dec 1	93 Dec 16	76 Jun 21	93 Dec 16
----	Am Bosch Corp 3¾s debs-1964	M-N	--	--	--	--	99½	100¼	▬ ▬	-- ------	-- ------	-- ------
	American Tel & Tel—											
4,298,000	2¾s debentures----1980	F-A	93½	Sale	99⅞	Sale	100	100½	99½ Dec 2	101¼ Dec 21	92 Feb 16	101¼ Dec 16
2,924,000	2¾s debentures----1975	A-O	94¾	Sale	100½	Sale	100¾	Sale	100⅜ Dec 23	101¾ Dec 16	94½ Jan 4	101¾ Dec 16
2,860,000	2⅝s debentures----1986	J-J	89⅝	Sale	97¼	Sale	96⅞	Sale	96⅞ Dec 31	98½ Dec 21	88¼ Jan 26	98½ Dec 21
17,059,000	2¾s conv debs----1961	J-D	103¾	Sale	107¼	Sale	107½	Sale	106⅞ Dec 22	107⅞ Dec 7	101⅛ Apr 20	107⅞ Dec [illegible]
1,239,000	2¾s debentures----1982	A-O	93	93⅝	99⅝	Sale	100	100¼	99½ Dec 3	101 Dec 20	92 Jan 25	101 Dec 20
1,595,000	2⅞s debentures----1987	J-D	95¾	Sale	102	102⅛	102¼	102¾	102 Dec 2	103½ Dec 19	94 Feb 16	103½ Dec 19
14,016,000	2¾s conv debs----1957	J-D	109¾	Sale	109⅛	Sale	109½	110	108¾ Dec 22	110⅜ Dec 14	103 May 10	110⅜ Jan 6
3,041,000	3⅜s debentures----1973	J-D	--	--	106¾	Sale	106½	Sale	106½ Dec 6	106⅞ Dec 2	103¼ Jan 26	107⅜ Aug 10
35,858,000	3⅛s conv debs----1959	J-D	--	--	115¼	Sale	116¼	Sale	114 Dec 22	116⅞ Dec 14	106⅜ May 23	116⅞ Dec 14
1,568,000	Amer Tobacco 3s----1962	A-O	103⅛	Sale	103½	Sale	103¾	Sale	103½ Dec 1	104 Dec 5	103 May 31	104⅞ July 14
1,615,000	3s debentures ----1969	A-O	102½	103¼	104⅜	104⅞	105⅜	105⅝	104¼ Dec 5	105⅜ Dec 30	102¾ Jan 6	105⅜ Dec 30
85,000	Ann Arbor 1st g 4s—July 1995	Q-J	80½	82	70	78	75	90	74⅛ Dec 16	74⅞ Dec 12	74⅛ Dec 16	81¾ Jan 19
124,000	A. P. W. Products 5s----1966	A-O	--	93	72⅛	78	78	84	74 Dec 6	78 Dec 29	69 Sep 21	92 Feb 10
	Atchison Top & Santa Fe											
1,989,000	General gold 4s----1995	A-O	122⅝	Sale	127	Sale	129⅝	134⅞	127 Dec 1	129⅞ Dec 21	122⅝ Jan 3	129⅞ Dec 21
537,000	Stamped 4s----July 1995	M-N	109	109¼	117	118	119⅝	124½	117 Dec 3	119½ Dec 23	109 Jan 4	119½ Dec 23
	Atlanta & Charlotte Air Line											
108,000	1st mtge 3¾s----1963	M-N	103⅞	--	103½	105	104⅛	105	103⅞ Dec 6	104⅛ Dec 9	102½ July 20	104⅛ Jan 31
	Atlantic Coast Line—											
2,082,000	1st cons 4s----July 1952	M-S	104⅝	--	102½	Sale	103¼	Sale	102⅛ Dec 12	103¼ Dec 19	101½ July 8	105⅛ Jan 4
1,732,000	Gen unified 4½s ser A-1964	J-D	101	Sale	100¼	Sale	102⅛	Sale	99½ Dec 2	102⅛ Dec 31	93½ July 8	103¾ Jan 26
416,000	Atlantic Refin 2⅝s debs--1966	J-J	101¼	Sale	101¼	--	102¼	--	101½ Dec 12	102⅜ Dec 29	99⅞ May 3	102⅛ Aug 30

For footnotes see page 14.

Sales 12 Mos. 1949 $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Ask	Dec. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	Highest Sale Prices
	Baltimore & Ohio RR Co—											
2,802,000	1st mtge 4s ser A_July 1 1975	A-O	85	Sale	83⅝	84½	89	89¾	84⅛ Dec 2	89½ Dec 19	80 Jun 14	89½ Dec 19
1,888,000	1st M 5s ser B (4% fixed & 1% con int)__July 1 '75	A-O	91⅝	Sale	89⅛	Sale	96⅝	Sale	89⅛ Dec 1	96⅝ Dec 31	83⅞ Jun 15	96⅝ Dec 31
	Ref & gen mtge 5% (2% fixed and 3% contingent interest)											
3,979,000	Series G due Dec 1 1995	J-D	61¼	Sale	57⅝	Sale	60	60¾	57½ Dec 1	60¾ Dec 30	49½ Jun 13	63⅛ Jan 24
3,222,000	Series K due Mar 1 2000	M-S	60½	61⅜	57¾	Sale	60⅛	Sale	57¾ Dec 1	60½ Dec 16	49⅛ Jun 13	63⅛ Jan 24
3,496,000	Series M due Mar 1 1996	M-S	60½	61	57	Sale	59⅛	60½	57 Dec 1	60½ Dec 19	49¾ Jun 7	63 Jan 24
	Ref & gen mtge 6% 2⅜% fxd and 3⅜% contingent interest)											
2,499,000	Series J due Dec 1 1995	J-D	70½	Sale	64¾	Sale	70	Sale	64½ Dec 1	70 Dec 16	59⅛ Jun 14	73 Jan 24
10,721,000	△Conv 4½s inc Feb 1 2010	May	50	Sale	44½	Sale	49½	Sale	44½ Dec 1	49½ Dec 30	39½ Jun 14	52½ Jan 21
	Pgh Lake Erie & West Va											
903,000	Ref 4s series A_____1980	M-N	38⅜	Sale	82	Sale	86⅛	87	82 Dec 1	86 Dec 16	75¾ Jun 28	86 Dec 16
	Southwestern Division—											
1,449,000	5s (3½% fixed & 1½% contingent int)_____1980	J-J	73	Sale	62¼	Sale	68¾	Sale	62¼ Dec 1	70 Dec 19	60¼ Jun 13	74½ Jan 24
	Toledo Cincinnati Division											
364,000	1st mtge 4s ser D_____1985	J-J	75	80	72½	73	78⅛	80	72⅝ Dec 6	78⅛ Dec 30	66 Jun 16	78⅛ Dec 30
	Bangor & Aroostook—											
461,000	Cons ref mtge gold 4s__1951	J-J	93⅝	94½	89	89¾	90⅛	93	88¾ Dec 6	90 Dec 16	80 Jun 16	95 Jan 21
403,000	4s stamped_____1951	J-J	94	Sale	89	90	90	93	88¾ Dec 6	91 Dec 30	80½ Jun 24	95 Jan 14
6,000	Beech Creek Ext 1st 3½s_1951	A-O	100	--	97⅛	--	97½	--	-- ------	-- ------	97⅛ Nov 23	100 Feb 2
483,000	Bell Telep of Pa 5s ser C_1960	A-O	120	Sale	121⅜	Sale	121¾	122⅛	121¼ Dec 5	122⅛ Dec 27	119¾ Jun 29	122½ Nov 21
	Beneficial Industrial Loan											
420,000	2½s debentures_____1961	M-N	94½	95¼	98⅝	99⅜	99	99½	98¾ Dec 9	99⅜ Dec 28	94¾ Jan 10	99⅜ Dec 28
156,000	3¼s s f debentures_____1964	F-A	--	--	104⅞	--	104¾	105¾	r106½ Dec 21	r106½ Dec 21	102¾ Apr 7	105¼ Nov 22
	Bethlehem Steel Corp—											
1,458,000	Cons mtge 2¾s ser I____1970	J-J	97	98¾	100½	Sale	100½	101	100⅜ Dec 8	101⅞ Dec 19	97⅜ Jan 7	101⅞ Dec 19
154,000	Cons mtge 2¾s ser J____1976	M-N	96⅞	98¾	100½	Sale	100⅝	--	100⅜ Dec 2	100½ Dec 1	97⅜ Jan 8	100½ Aug 12
415,000	Cons Mtge 3s series K__1979	J-J	--	--	104⅛	104½	104½	105	104½ Dec 6	104¾ Dec 9	101 Mar 31	104¾ Dec 9
	Boston & Maine RR—											
8,000	1st 5s series AC_____1967	M-S	83½	91½	--	82½	--	81⅞	-- ------	-- ------	82¼ Nov 9	87 Feb 15
20,000	1st mtge 5s series II____1955	M-N	101½	--	101½	--	102	--	102 Dec 29	102 Dec 29	101 Feb 10	102 Dec 29
----	1st gold 4¾s series JJ_1961	A-O	83¾	90	--	90	--	90	-- ------	-- ------	-- ------	-- ------
1,122,000	1st mtge 4s series RR__1960	J-J	82⅝	84	71	Sale	72½	--	71 Dec 1	73 Dec 30	70½ Sep 27	83⅞ Feb 1
1,391,000	△Inc M 4½s ser A_July 1970	M-N	56	Sale	44¼	45¼	r48¾	Sale	44½ Dec 2	49½ Dec 20	44 Nov 25	59¼ Jan 25
1,000	△Breda (Ernesto) Co 7s__1954	F-A	--	--	r56¼	--	58	--	-- ------	-- ------	35½ Feb 23	35½ Feb 23
83,000	Bristol Myers Co 3s debs__1968	A-O	103⅜	--	104½	105	104½	105	-- ------	-- ------	103½ Feb 17	104⅛ May 4
15,000	Bklyn Union Elev 1st 5s__1950	F-A	100	--	--	--	100	100⅜	-- ------	-- ------	100⅞ Mar 12	102 Jan 14
	Brooklyn Union Gas Co—											
1,065,000	4s s f debentures_____1969	M-S	98¾	--	104¼	Sale	105½	107	103¾ Dec 2	105½ Dec 30	97¾ Jan 13	105½ Dec 30
253,000	Gen mtge 2⅞s _____1976	J-J	90¼	Sale	101	Sale	101⅛	101¾	100⅞ Dec 2	101¾ Dec 30	90¼ Jan 3	101¾ Dec 30
509,000	Buffalo Niag Elec 2¾s____1975	M-N	98¾	99¾	102¼	102½	102⅜	104	102⅜ Dec 27	102⅞ Dec 16	98⅝ Feb 11	102⅞ Dec 16
	Buffalo Roch & Pitts'gh—											
2,005,000	Stpd modified due_____1957	M-N	58⅜	Sale	57	58¼	62½	65	57¾ Dec 2	64 Dec 30	50⅝ Jun 14	64 Dec 30
82,000	Bush Terminal Co 1st 4s_1952	A-O	102	--	102¼	--	102¼	--	102¼ Dec 16	102⅜ Dec 6	100⅝ Apr 25	102⅜ Nov 4
556,000	Consolidated 5s _____1955	J-J	95¾	98	98½	98¾	97¾	98¾	98¼ Dec 20	99 Dec 7	91⅛ Feb 25	99 Jan 25
112,000	Bush Term Bldgs 1st 5s__1960	A-O	105¼	105½	106	--	106	--	106 Dec 12	106⅛ Dec 14	105 Jan 7	106⅛ Oct 26
	C I T Financial Corp—											
229,000	2⅝s debentures_____1959	A-O	--	--	101	101⅜	101½	102	101⅜ Dec 2	102 Dec 16	100 Aug 17	102 Dec 16
73,000	California Elec Power 3s_1976	J-D	96¼	99½	102½	103¾	104⅛	--	103⅛ Dec 10	103½ Dec 14	99½ Jan 7	103½ Nov 4
34,000	Calif-Oregon Power 3⅛s_1974	M-N	100	101	104	--	104	--	-- ------	-- ------	102 Feb 28	104 Aug 19
1,343,000	Canada Southern 5s ser A 1962	A-O	103½	104½	99	Sale	100	100⅝	99 Dec 1	100⅜ Dec 9	94¾ Sep 9	104⅝ Jan 18
	Canadian National Ry											
504,000	Gtd gold 4½s_____1957	J-J	113⅜	Sale	115⅜	Sale	115⅜	116	115⅜ Dec 1	115¾ Dec 9	113⅛ Jan 3	115¾ Dec 9
192,000	¶Gtd gold 5s_____1970	F-A	108	108⅝	105½	105¾	--	--	105⅞ Dec 30	105½ Dec 2	105⅞ Dec 30	108⅝ Jan 10
289,000	Gtd gold 4¾s_____1955	J-D	112½	113	113¼	113⅝	113½	114	113¼ Dec 13	113½ Dec 14	111½ Sep 20	113½ Jun 2
433,000	Gtd gold 4½s_____1956	F-A	111⅞	112⅝	113⅛	Sale	113¾	114	113⅛ Dec 2	113¾ Dec 27	111½ Sep 20	113¾ Dec 27
736,000	Gtd gold 4½s_____1951	M-S	106⅜	Sale	105	Sale	104⅞	105	104¾ Dec 16	105⅛ Dec 2	104¾ Dec 16	106⅝ Mar 2
	Canadian Pacific Ry—											
3,957,000	4% deb stock (perpetual)__	J-J	94	Sale	98½	Sale	101⅜	Sale	98¼ Dec 1	102 Dec 30	93⅝ Jan 3	102 Dec 30
	Capital Airlines, Inc—											
100,000	4s debs series A_____1960	M-S	--	●	--	--	74	Sale	74 Dec 30	77½ Dec 21	74 Dec 30	77½ Dec 21
62,000	4s conv inc debs ser B_1960	M-S	--	--	--	--	83	Sale	79¾ Dec 20	83 Dec 30	79¾ Dec 20	83 Dec 30
240,000	Caro Clinch & Ohio 4s____1965	M-S	107⅜	--	108¼	Sale	107⅛	108	107 Dec 21	108¼ Dec 1	106¾ July 18	108⅞ Aug 10
	Carthage & Adironack Ry											
12,000	1st mtge gtd 4s_____1981	J-D	61¾	70	50¼	54½	53	59½	53⅜ Dec 17	53⅜ Dec 17	53⅜ Dec 17	62 Jan 21
527,000	Celanese Corp 3s debs____1965	A-O	103½	Sale	104	104¼	104	104¼	103¾ Dec 7	104½ Dec 30	102½ Jan 10	104½ Sep 15
72,000	Celotex Cop 3¼s debs____1960	F-A	100½	--	102	--	102	--	-- ------	-- ------	99¼ Jun 28	101⅝ Feb 11
16,000	3¼s debs (issue of 1947)_1960	F-A	99½	--	101⅝	--	101⅝	--	-- ------	-- ------	101 Sep 26	101½ Mar 25
56,000	*△Cent Br Un Pac 1st 4s_1948	J-D	75	85	79	--	80	--	-- ------	-- ------	75 Jun 6	80 Nov 2
	Cent of Georgia Ry—											
1,687,000	1st mtge ser A_____1995	J-J	64¼	Sale	58½	Sale	63⅝	Sale	58½ Dec 1	63⅜ Dec 31	55⅛ Jun 15	67½ Jan 24
143,000	△Gen mtge 4½s ser A_2020	May	65¼	69½	61	62	66⅝	--	62 Dec 2	67½ Dec 14	61 Oct 27	72 Jan 21
2,377,000	△Gen mtge 4½s ser B_2020	May	49¾	Sale	39	Sale	43	Sale	39 Dec 1	43½ Dec 19	37 Nov 2	52 Jan 24
32,000	Central Ill Light 3½s____1966	A-O	107½	--	--	--	--	--	-- ------	-- ------	108 Apr 4	108½ Oct 25
	Central RR Co of N J—											
4,222,000	Gen mtge 3¼s_____1987	J-J	--	--	39⅜	Sale	42⅞	Sale	39¼ Dec 1	43 Dec 30	38½ Oct 21	43 Dec 30
327,000	Cent N Y Pow gen mtge 3s_1974	A-O	102	--	105½	106¼	105⅞	106⅜	105⅞ Dec 28	105⅞ Dec 28	102⅛ Feb 2	106¼ Nov 2
	Central Pacific Ry—											
148,000	1st & ref 3½s ser A____1974	F-A	99½	Sale	102½	--	103	104	102¾ Dec 21	104 Dec 22	99½ Jan 3	104 Dec 22
211,000	1st mtge 3⅜s ser B_____1968	F-A	103⅛	--	100⅛	--	104	105¼	104 Dec 29	104 Dec 29	103 July 7	105½ Oct 28
	Champion Paper & Fibre—											
121,000	Debentures 3s_____1965	J-J	98¾	100	102½	--	102⅝	--	-- ------	-- ------	100 Jan 6	102¾ Nov 4
	Chesapeake & Ohio Ry—											
443,000	General gold 4½s_____1992	M-S	122	125	127	Sale	129½	--	127 Dec 1	129½ Dec 27	122⅝ Jan 5	130¾ Sep 20
1,430,000	Ref & imp 3½s ser D__1996	M-N	97	Sale	99⅝	101	100⅝	--	100 Dec 2	101¾ Dec 30	97 Jan 3	103½ Aug 11
1,029,000	Ref & imp 3½s ser E__1996	F-A	96½	98	100	Sale	101¼	101¾	100 Dec 1	101⅝ Dec 30	97 Jan 4	103½ Aug 16
1,260,000	Ref & imp M 3⅞s ser H_1973	J-D	--	--	104½	105¼	105½	105⅞	104½ Dec 15	105¾ Dec 27	104¼ Feb 16	107½ Aug 8
50,000	R & A Div 1st cons 4s__1989	J-J	115	118	118⅞	Sale	119	127	118⅞ Dec 1	118⅞ Dec 1	118 Jan 6	125 Aug 26
13,000	2d cons gold 4s_____1989	J-J	--	110½	113¼	--	113⅝	--	-- ------	-- ------	109½ Jun 16	113¼ Aug 18
	Chic Burlington & Quincy											
738,000	General 4s _____1958	M-S	109⅞	111	111¼	Sale	111⅜	Sale	111¼ Dec 1	111¾ Dec 27	109⅞ Jan 10	112½ Sep 23
404,000	1st & ref 4½s series B_1977	F-A	109½	115	108¾	109½	109	109¾	108¾ Dec 7	109¼ Dec 15	108½ Sep 13	111¼ Mar 29
272,000	1st & ref mtge 3⅛s____1985	F-A	97¾	98½	100¾	Sale	104	Sale	100¾ Dec 1	104 Dec 31	98½ Jan 6	104 Dec 31
780,000	1st & ref mtge 2⅞s____1970	F-A	92	95	99⅛	99½	100¾	103½	99 Dec 6	100¾ Dec 17	94¾ Jan 6	100¾ Dec 17
	Chicago & Eastern Ill RR											
1,849,000	△Gen M inc 5s (conv)_1997	Apr.	44	Sale	35	Sale	36¾	Sale	34½ Dec 28	38½ Dec 16	31⅞ Nov 16	46⅛ Mar 11
218,000	1st mtge 3⅜s ser B_____1985	M-N	74¼	75	67½	69	66	68½	66 Dec 27	68½ Dec 8	66 Nov 4	75 Jan 21
48,000	Chicago & Erie 1st g 5s__1982	M-N	118	119	125⅛	--	126	--	125½ Dec 2	126¼ Dec 8	118 Jan 5	126¼ Dec 8
669,000	Chic Gt Western 4s ser A_1988	J-J	82½	84	86	Sale	88	88½	86 Dec 1	89 Dec 8	75 Sep 9	89 Dec 8
527,000	△Gen inc M 4½s Jan 2038	Apr.	77½	80	70	Sale	74⅜	80¼	69⅞ Dec 2	74⅜ Dec 30	56⅝ July 22	77½ Jan 4
	Chic Ind'polis & Louisv Ry											
398,000	△1st M inc 4s ser A Jan 1983	Apr.	60	63	53½	Sale	59	Sale	53½ Dec 1	59½ Dec 19	45½ Jun 29	65⅛ Jan 20
656,000	△2d M inc 4½s A Jan_2003	Apr.	48½	Sale	41¼	Sale	46¼	47½	41¼ Dec 1	47½ Dec 30	33 Jun 13	51 Jan 20
208,000	Chic Indiana & Sou 4s____1956	J-J	93¼	98¾	87⅛	98¾	87	95½	87 Dec 10	87 Dec 10	81½ Aug 2	94¼ Jan 13
	Chic Milw St Paul & Pac—											
990,000	4s series A_____1994	J-J	101	102	99½	Sale	103⅜	105	99½ Dec 1	103⅜ Dec 15	96 July 26	103⅜ Jan 11
4,796,000	4½s series A_____Jan 2019	Apr.	62⅝	Sale	60	Sale	66⅛	67	58 Dec 9	67 Dec 30	48¾ Jun 29	67 Dec 30
5,578,000	4½s conv inc ser B Jan 2044	Apr.	52⅝	Sale	50¼	Sale	55¼	Sale	48⅝ Dec 10	56 Dec 30	38¾ Jun 28	56 Dec 30
	Chic & North Western Ry—											
9,456,000	2d M conv inc 4½s Jan 1999	Apr.	58	Sale	46½	Sale	52⅝	Sale	46⅜ Dec 1	53 Dec 31	45 Nov 16	59⅞ Jan 7
342,000	1st mtge 3s ser B_____1989	J-J	87	89	--	86	84⅝	87	83 Dec 16	84 Dec 14	83 Dec 16	91½ May 18
	Chic Rock Isl & Pac Ry—											
1,017,000	1st mtge 4s ser A_____1994	J-J	106⅜	Sale	104⅛	Sale	104 7/16	108	104 7/16 Dec 16	104⅛ Dec 1	104 7/16 Dec 16	107⅛ Sep 1
5,701,000	Gen mtge 4½s ser A__2019	Apr	95¼	Sale	99¾	Sale	101	Sale	99¼ Dec 1	101 Dec 31	88½ Jun 14	101 Dec 31

For footnotes see page 14.

Sales 12 Mos. 1949 $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Ask	Dec. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	Highest Sale Prices
134,000	Chic S L & N O gold 5s...1951	J-D	102¾	—	103	103½	—	—	103 Dec 2	103¼ Dec 13	102¼ Jun 27	104 Sep 16
81,000	Memphis Div 1st 4s.....1951	J-D	101¼	103	101⅛	102½	101½	—	101¼ Dec 15	101¼ Dec 15	100 Oct 7	102 Jan 26
	Chic T H & Southeast—											
238,000	1st and ref M 2¾-4¼s..1994	J-J	75	Sale	74	76½	75	80	74½ Dec 5	80 Dec 23	70¾ Sep 29	80 July 15
470,000	Income 2¾-4¼s 1994	J-J	70½	Sale	70½	Sale	73	76	70¼ Dec 9	72 Dec 28	65 Aug 18	72½ Mar 28
	Chicago Union Station—											
345,000	1st mtge 3⅛s series F...1963	J-J	104	106	106	—	105¾	106	105¾ Dec 28	106½ Dec 23	102½ May 25	106½ Jan 24
255,000	1st mtge 2⅞s series G...1963	J-J	101½	102¼	103⅜	104⅛	103⅜	104	103⅜ Dec 23	103⅛ Dec 20	101 Jun 15	103⅞ Nov 26
911,000	Chicago & West'n Ind 4s...1952	J-J	104⅛	Sale	103	Sale	103½	Sale	102⅝ Dec 6	103½ Dec 20	102½ Apr 28	104⅝ Jan 13
537,000	1st & ref 4¼s ser D....1962	M-S	104⅛	Sale	105½	105⅞	104⅛	104¾	104⅛ Dec 14	105½ Dec 2	101¾ Jun 28	106⅝ Jan 17
	Cincinnati Gas & Elec—											
661,000	1st mtge 2¾s.....1975	A-O	100	100½	102⅞	Sale	103	103½	102⅞ Dec 1	103½ Dec 15	100 Jan 20	103⅜ Nov 23
10,000	1st mortgage 2⅞s.....1978	J-J	—	—	102¼	—	102¼	—	— ------	— ------	102¼ Jan 26	102¼ Jan 26
	Cincinnati Union Term—											
52,000	1st mtge gtd 3⅜s ser E..1969	F-A	106⅞	—	110⅛	—	110⅛	—	110⅛ Dec 30	110⅛ Dec 30	106⅞ Jan 13	111 May 9
337,000	1st mtge 2¾s series G...1974	F-A	96¾	99	102¼	—	102¾	102⅜	102¼ Dec 8	103⅜ Dec 21	99 Jan 4	103⅜ Dec 21
63,000	City Ice & Fuel 2¾s deb..1966	J-D	92	95	96	—	96	—	96 Dec 20	96¼ Dec 16	92 Jan 18	96¼ Dec 16
182,000	City Investing Co 4s deb...1961	J-D	79½	81	84⅛	88	84	—	83¾ Dec 16	84 Dec 22	79 Jan 13	84 Dec 22
	Cleve Cinc Chic & St L—											
516,000	General gold 4s.....1993	J-D	85	Sale	69	69¾	73½	Sale	69 Dec 6	73½ Dec 31	65½ Jun 30	86¼ Jan 20
-----	General 5s, series B.....1993	J-D	—	—	—	99	—	99	— ------	— ------	— ------	— ------
2,004,000	Ref & impt 4½s ser E..1977	J-J	67¾	Sale	57	Sale	63½	Sale	56¾ Dec 2	63½ Dec 31	54⅜ Jun 13	68⅜ Jan 7
303,000	Cinc W & M Div 1st 4s..1991	J-J	62½	Sale	56¼	57	56⅝	57½	54½ Dec 13	57 Dec 5	50 Jun 29	62½ Jan 3
270,000	St L Div 1st coll tr 4s...1990	M-N	86	88¾	78	—	78	81	78 Dec 29	78⅞ Dec 22	77 Sep 20	87½ Jan 21
669,000	Cleveland Elec Illum 3s....1970	J-J	104½	Sale	107	107⅜	107¼	108	107 Dec 14	108 Dec 30	104½ Jan 3	108 Dec 30
49,000	1st mortgage 3s.....1982	J-D	103¾	—	106¼	—	106⅜	—	— ------	— ------	104¼ Jan 27	107¼ Aug 15
	Cleveland & Pittsburgh RR—											
2,000	Series D gtd 3½s.....1950	F-A	101¼	—	—	—	—	98⅜	— ------	— ------	101⅝ Jun 8	101⅝ Jun 8
205,000	Clev Short L 1st gtd 4½s..1961	A-O	100⅜	102	95	96⅞	95¼	100	94¼ Dec 28	96 Dec 9	94¼ Dec 28	101⅜ Jan 31
	Cleveland Union Terminals—											
545,000	1st mtge 5½s series A...1972	A-O	106¾	Sale	108	Sale	107½	—	107 Dec 13	108 Dec 1	104¾ July 1	108½ Nov 9
1,095,000	1st mtge 5s series B.....1973	A-O	104	106¼	106	Sale	106⅛	106½	105⅛ Dec 8	106½ Dec 28	102 July 1	106⅛ Mar 7
893,000	1st mtge 4½s series C...1977	A-O	103¼	104	105	Sale	105½	Sale	105 Dec 1	105½ Dec 31	98⅛ July 1	105½ Oct 17
	Colorado & Southern Ry—											
1,920,000	4½s (stmp modified)....1980	M-N	46⅛	47	54½	Sale	64½	Sale	54½ Dec 1	64¾ Dec 23	39½ Jun 16	64¾ Dec 23
	Colorado Fuel & Iron Corp—											
47,000	1st mtge & coll tr 4s....1964	A-O	—	—	99⅛	100½	100	100½	100½ Dec 29	100½ Dec 29	98 Jun 17	100½ Nov 18
	Columbia Gas & Elec Corp—											
314,000	3⅛s debentures.....1971	M-S	102⅜	Sale	105¼	—	105½	106	105⅝ Dec 20	106¼ Dec 7	101¾ Jan 3	106¼ Dec 7
	Columbia Gas System, Inc—											
342,000	3⅛s debentures.....1973	A-O			105½	106¼	105⅝	—	106⅛ Dec 12	106¼ Dec 6	103⅛ Jan 5	106¾ Oct 7
100,000	3s debentures.....Mar 1974	M-S	—	—	104¼	105	—	105	104⅞ Dec 7	105 Dec 12	100⅜ Jun 17	105 Dec 12
13,000	3s debentures.....Aug 1974	F-A	—	—	104	—	104	—	— ------	— ------	103½ Nov 2	104 Nov 21
	Columbus & Sou Ohio Elec											
126,000	1st mortgage 3¼s.....1970	M-S	105¼	106	108½	108¾	108½	109	108½ Dec 2	108⅞ Dec 15	106 Jan 6	108⅞ Dec 15
-----	Columbus & Tol 1st ext 4s..1955	F-A	—	—	105	—	105	—	— ------	— ------	— ------	— ------
	Commonwealth Edison Co—											
939,000	1st mtge 3s series L.....1977	F-A	104	104¾	106¾	Sale	107	107¼	106⅝ Dec 2	107⅞ Dec 8	104 Jan 5	107⅞ Dec 8
117,000	1st mtge 3s series N.....1978	J-D	103	—	105½	—	106	—	— ------	— ------	104 Apr 20	106¼ July 28
208,000	3s s f debentures.....1999	A-O	—	—	104½	104⅛	104⅝	105⅛	104¼ Dec 5	105¼ Dec 21	101⅛ Jun 28	105¼ Dec 21
13,000	Conn Ry & Lt 1st 4½s....1951	J-J	103⅝	—	102	—	101½	—	102 Dec 6	102 Dec 6	102 Dec 6	104⅛ Mar 15
197,000	Conn River Pwr 3¾s A...1961	F-A	105	106	104⅝	105⅝	104½	106	104⅝ Dec 2	104⅝ Dec 2	104⅝ Nov 2	106⅝ May 17
	Consolidated Cigar Corp—											
25,000	3¼s debs 1965	A-O	—	104¾	101¾	103	101¾	103	— ------	— ------	101 Feb 24	104⅛ Jun 14
	Consolidated Edison of NY—											
753,000	1st & ref M 2¾s ser A..1982	M-S	97¼	100	102¼	Sale	102¼	102¾	101½ Dec 13	103 Dec 21	96 Feb 3	103 Dec 21
315,000	1st & ref M 2⅝s ser B...1977	A-O	92¼	95	99⅜	100⅛	100¼	Sale	99½ Dec 12	100¼ Dec 21	94⅝ Feb 11	100⅜ Nov 21
527,000	1st & ref M 2¾s ser C...1972	J-D	98⅞	99¼	102⅝	Sale	102¾	103	102⅝ Dec 1	102¾ Dec 1	98½ Jan 24	103 Nov 25
422,000	1st & ref M 3s ser D...1972	M-N	101⅞	102¾	105	Sale	105	105½	105 Dec 1	105¾ Dec 27	102¾ Jan 5	105¾ Oct 25
290,000	1st & ref mtge 3s ser E..1979	J-J	—	—	105¼	106	105½	106	105½ Dec 7	105⅞ Dec 5	102¼ Apr 8	106⅛ Oct 14
13,635,000	3s conv debentures.....1963	J-D	106¾	Sale	113⅛	Sale	116¾	117¼	113½ Dec 2	119¼ Dec 17	105¾ Apr 28	119¼ Dec 17
	Consolidated Nat Gas—											
250,000	2¾s debentures.....1968	A-O	102	—	—	103½	103⅜	103¾	103⅜ Dec 27	103½ Dec 15	101¾ Mar 9	103¾ Aug 17
	Consumers Power—											
1,669,000	1st mortgage 2⅞s.....1975	M-S	101¼	Sale	104½	Sale	104½	Sale	104½ Dec 1	105⅛ Dec 14	100⅛ Jan 27	105⅛ Dec 14
170,000	Continen Baking 3s debs...1965	J-J	99¼	99¾	102	102¼	102	103	102 Dec 13	103 Dec 20	99 Feb 14	103¼ Oct 7
80,000	Crucible Steel 1st mtg 3⅛s 1966	M-N	90	95	—	96	93	96	92⅞ Dec 9	92⅞ Dec 9	92⅞ Dec 9	95¾ Feb 10
18,000	•△Cuba North 1st 5½s....1942	J-D	50½	52	45½	47	47	50	— ------	— ------	43 Sep 19	52 Jan 5
785,000	•△Deposit receipts	J-D	35¼	Sale	31½	Sale	31⅛	33	x31 Dec 5	x33 Dec 10	27 July 19	36 Jan 4
31,000	△Cuba RR 1st 50-yr g 5s..1952	J-J	82	84	80½	83½	83½	86½	81 Dec 5	82 Dec 20	79 Apr 18	82 Dec 30
671,000	•△Deposit receipts.....	J-J	30	32	27⅞	Sale	30¼	Sale	27⅞ Dec 1	30½ Dec 28	25⅜ July 25	30½ Dec 28
195,000	•△7½s A deposit rcts...1946	J-D	33½	Sale	30¼	32½	32¾	34	30½ Dec 3	32⅝ Dec 21	29 July 14	36 Jan 31
77,000	•△6s B ext dep rcts.....1946	J-D	33	34½	29½	—	32¾	34	31⅝ Dec 28	31⅝ Dec 28	30 Aug 15	35 Jan 11
	Dayton Power & Light—											
410,000	1st mortgage 2¾s.....1975	A-O	98¾	99½	102⅛	102¾	102⅜	102¾	102¼ Dec 28	102¾ Dec 8	98⅞ Apr 23	102⅞ Nov 21
77,000	1st mortgage 3s.....1978	J-J	103¼	—	106⅛	106⅞	106	—	106¾ Dec 9	106¾ Dec 9	102¾ May 16	106¾ Dec 9
22,000	1st mtge 3s series A.....1978	J-D	—	—	106	—	106⅛	—	— ------	— ------	104 May 24	104¼ Jun 16
3,000	Dayton Union Ry 3⅛s B...1965	J-D	—	—	102	103	101	—	— ------	— ------	102 May 25	102 May 25
374,000	Deere & Co 2¾s debs.....1965	A-O	101¼	101¾	103⅝	104¼	104	104¼	104 Dec 9	104¼ Dec 13	101½ Mar 2	104¼ Nov 29
1,167,000	Delaware & Hud 4s ext....1963	M-N	90	95½	94⅛	Sale	97	100	94 Dec 2	97 Dec 30	90¾ Jun 29	97 Dec 30
	Delaware Lack & West RR Co											
	N Y Lack & Western div											
107,000	1st & ref M 5s ser C..1973	M-N	82	87	87	Sale	80	83¾	80 Dec 12	83⅞ Dec 28	73⅝ Jun 6	87½ Feb 10
197,000	△Income mtge due....1993	May	67	Sale	54	56	57⅛	59½	54½ Dec 2	57 Dec 19	48 Jun 13	68⅝ Jan 26
	Morris & Essex division											
1,043,000	Coll tr 4-6s May 1....2042	M-N	67	Sale	62½	Sale	65¼	65⅞	62½ Dec 1	65¾ Dec 30	52⅝ Jun 14	69¾ Jan 24
167,000	Delaware Pwr & Lt 3s.....1973	A-O	102¾	103½	106⅛	106½	106⅝	—	106⅝ Dec 9	107 Dec 10	103 Apr 21	107 Dec 10
10,000	1st mtge & coll tr 3⅛s..1977	J-D	—	—	—	—	—	—	— ------	— ------	106 May 31	106 May 31
25,000	1st mtge & coll tr 2⅞s..1979	J-J	—	—	105	—	—	—	— ------	— ------	104 Sep 16	104⅜ Nov 3
	Denver & Rio Gr West—											
	1st mtge ser A (3% fixed											
814,000	1% contingent int)...1993	J-J	89	Sale	93½	94	96	97	94 Dec 2	96¼ Dec 27	87 Feb 25	96¼ Dec 27
	△Inc mtge ser A (4½ %											
2,997,000	contingent int) 2018	Apr.	65	Sale	67¼	Sale	69½	Sale	67¼ Dec 1	70 Dec 2	58 Jun 13	70 Dec 2
	Denver & Salt Lake—											
	Inc mtge (3% fixed 1%											
750,000	contingent int).....1993	J-J	80	Sale	87⅝	90	92	Sale	88⅛ Dec 2	92 Dec 31	77⅛ Feb 25	92 Dec 31
	Detroit Edison—											
268,000	Gen & ref 3½s ser G...1966	M-S	109¼	—	106¾	107¼	106¾	107¾	106¾ Dec 5	107¼ Dec 16	105½ Oct 24	110 Jan 24
785,000	Gen & ref 3s ser H.....1970	J-D	104⅛	Sale	106⅜	106⅞	106⅝	107	106⅜ Dec 2	107⅛ Dec 27	104⅛ Jan 3	107⅛ Nov 21
543,000	Gen & ref 2¾s ser I.....1982	M-S	99¼	—	101⅞	—	102¾	103¼	102¼ Dec 13	103¼ Dec 29	98⅛ Feb 15	103¼ Dec 29
4,515,000	3s conv debentures.....1958	J-D	105⅝	Sale	111⅝	Sale	114¼	115	111⅜ Dec 1	115⅝ Dec 19	105¼ Jan 4	115⅝ Dec 19
	Detroit & Mackinac Ry—											
62,000	1st lien 4s.....1995	J-D	73¼	—	65	—	67	—	— ------	— ------	65 Aug 9	73¼ Jan 11
20,000	△Second gold 4s.....1995	J-D	61⅝	71	68	76	68	76	— ------	— ------	64⅞ Apr 12	71 Jan 29
592,000	Detr Term & Tun 1st 4½s..1961	M-N	104½	105	102	Sale	103⅛	103½	102 Dec 1	103⅞ Dec 15	96½ Jun 21	105¾ Jan 21
	Detroit Toledo & Ironton RR											
157,000	2¾s series B.....1976	M-S	86¼	88	86¼	88½	92¾	—	88½ Dec 9	91½ Dec 23	86¼ Nov 23	91½ Dec 23
586,000	Dow Chem Co 2.35s debs...1961	M-N	97¼	97½	100½	100¾	100½	100¾	100½ Dec 1	100¾ Dec 19	97½ Jan 5	100¾ Nov 28
505,000	Duquesne Lt 1st mtge 2⅞s 1977	F-A	100	100¾	103¼	103½	102⅞	103½	103 Dec 20	103½ Dec 8	100 Jan 4	103½ Dec 8
10,000	1st mortgage 2⅝s.....1979	A-O	—	—	—	—	100¼	101¼	101 Dec 29	101 Dec 29	101 Dec 29	101 Dec 29
84,000	East Tenn Va & Ga 1st 5s..1956	M-N	111⅛	—	110½	—	110½	—	110½ Dec 15	110⅝ Dec 21	110½ Dec 15	112⅝ May 15
6,000	Ed El Ill N Y 1st cons 5s..1995	J-J	142	148	149	—	150¼	—	150½ Dec 6	150½ Dec 6	147⅛ Sep 21	150½ Oct 27
68,000	Elgin Jol & East 3¼s A...1970	M-S	103½	104½	105¼	107½	105½	—	105½ Dec 21	105½ Dec 21	105 Jan 27	105½ Oct 25
216,000	El Paso & S W 1st & ref 5s 1965	A-O	103½	Sale	104¾	107½	105¾	106¾	106 Dec 19	106⅝ Dec 22	101½ July 14	106¾ Dec 22
3,000	5s stamped 1965	A-O	103½	—	104¾	—	105¾	—	106 Dec 22	106 Dec 22	104½ Nov 21	106 Dec 22

For footnotes see page 14.

Sales 12 Mos. 1949 $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	Highest Sale Prices
	Erie Railroad Co—											
2,725,000	Gen M inc 4½s A Jan 2015	Apr.	68½	Sale	63⅝	Sale	68	68½	63⅝ Dec 1	69½ Dec 15	57 Jun 14	72 Jan 24
136,000	1st cons mtge 3¼s ser E 1964	A-O	95	102	97	102	97½	98	97 Dec 10	97 Dec 10	95½ Feb 8	99¾ Apr 28
216,000	1st cons mtge 3⅛s ser F 1990	J-J	83½	84½	—	82	85⅛	92	82 Dec 5	85⅛ Dec 30	80 Mar 16	89¼ Jan 24
198,000	1st cons mtge 3⅛s ser G 2000	J-J	83¾	Sale	80½	83	85⅛	95	83 Dec 9	83½ Dec 16	79½ July 22	87½ Jan 21
25,000	1st cons mtge 2s ser H 1953	M-S	95½	99¼	100	—	100	—	— ------	— ------	99 Jan 20	99 Jan 20
6,000	Ohio Div 1st mtge 3¼s 1971	M-S	98	—	—	105⅜	—	105⅜	— ------	— ------	102 Aug 22	102 Aug 22
	Firestone Tire & Rubber—											
540,000	3s debentures 1961	M-N	103¼	105	103½	104½	104	104¼	103½ Dec 2	104¼ Dec 14	102¾ July 5	104⅝ Jan 13
78,000	‡Fla East Coast 1st 4½s 1959	J-D	102½	104	102½	103	102	—	102½ Dec 21	103 Dec 7	101⅝ Jan 21	103⅛ Sep 9
4,311,000	△1st & ref 5s series A 1974	M-S	58½	Sale	60	Sale	59⅜	Sale	57⅝ Dec 28	61¼ Dec 3	45½ Jun 13	65¼ Jan 24
27,000	△Certificates of deposit	M-S	—	—	—	—	—	—	59½ Dec 9	59½ Dec 9	45½ Jun 13	59 Feb 11
24,000	Francisco Sug coll tr 6s 1956	M-N	103⅛	104⅜	103	Sale	103	—	103 Dec 1	103 Dec 1	102⅜ Mar 9	104½ Jun 16
	Gen Realty & Utilities Corp—											
369,000	△4s conv inc debs 1969	M-S	86½	Sale	89	90	90⅛	91⅛	89 Dec 5	90¼ Dec 22	82 Apr 5	91 Sep 27
	Goodrich (B F) Co—											
607,000	1st mtge 2¾s 1965	M-N	99½	101¾	102⅝	Sale	102½	103	102⅛ Dec 21	103 Dec 29	99½ Feb 28	103¼ Nov 14
	Great Northern Ry—											
517,000	Gen mtge 5½s series B 1952	J-J	109⅝	—	107⅝	107⅞	107¼	Sale	107¼ Dec 20	107⅞ Dec 6	107¼ Oct 17	110½ Jan 11
243,000	Gen mtge 5s series C 1973	J-J	120	Sale	124	125	125	—	124⅝ Dec 5	125⅛ Dec 8	120 Jan 3	125⅛ Dec 8
427,000	Gen 4½s series D 1976	J-J	116¼	Sale	119½	Sale	121	—	119½ Dec 1	122 Dec 20	116 Jan 7	122 Dec 20
651,000	Gen mtge 3⅛s ser N 1990	J-J	93⅜	95	97¼	Sale	100½	—	97¼ Dec 1	100⅛ Dec 27	93 Jun 13	100⅛ Dec 27
184,000	Gen mtge 3⅛s ser O 2000	J-J	—	92⅛	96½	Sale	99⅝	—	96½ Dec 1	99⅞ Dec 28	92⅛ Jan 17	99⅞ Dec 28
356,000	Gen mtge 2¾s series P 1982	J-J	85¾	90	92¾	Sale	94	100	92¾ Dec 1	94¾ Dec 19	86¼ Jan 11	94¾ Dec 19
311,000	Gen mtge 2⅝s series Q 2010	J-J	75	Sale	80⅜	81½	85½	90¼	82 Dec 2	85 Dec 14	75 Jan 3	85 Dec 14
392,000	Gen mtge 2¼s series R 1961	J-J	94	95¼	96	Sale	97⅛	97½	96 Dec 1	97½ Dec 30	94¾ Apr 1	98 Aug 8
14,000	△Green Bay & W deb ctfs A	Feb	70¼	—	64	—	64	—	— ------	— ------	62¾ Mar 3	70¼ Jan 24
422,000	△Income debs ctfs B	Feb.	9⅜	10	7	9⅝	7½	Sale	7 Dec 12	7½ Dec 9	7 Jun 21	10¾ Jan 11
175,000	Greyhound Corp 3s debs 1959	A-O	102⅛	—	102	104⅝	102½	—	102 Dec 5	102 Dec 5	100⅝ Jun 24	103¼ Mar 7
	Gulf Mobile & Ohio RR—											
272,000	1st & ref 4s ser B 1975	J-J	97	100	101	103⅜	103½	104	101⅝ Dec 13	103⅜ Dec 19	97 Jan 4	103⅜ Dec 19
131,000	Gen M inc 5s A July 2015	Apr	—	72	72	Sale	74	75	72 Dec 1	75 Dec 19	60 Jun 13	75 Dec 19
127,000	1st & ref M 3¾s ser D 1969	A-O	95	95½	100⅛	—	100¾	—	100⅜ Dec 8	100⅜ Dec 8	95½ Jan 13	101⅛ July 26
2,525,000	Gen mtge inc 4s B Jan 2044	Apr.	59	Sale	58¾	59¾	63½	Sale	59¾ Dec 2	64 Dec 15	48¼ Jun 14	64 Dec 15
----	Collateral trust 3¾s 1968	J-J	94½	—	99⅛		—	—	— ------	— ------	— ------	— ------
199,000	Gulf States Util 2⅝s 1976	M-N	93⅛	96½	—	100⅛	100	100½	100 Dec 16	100½ Dec 20	95⅝ Feb 14	100½ Nov 22
4,000	1st mortgage 3s 1978	A-O	—	—	—	—	—	—	— ------	— ------	103 Mar 28	103½ Apr 11
414,000	3s debentures 1969	J-J	—	—	103¾	104¾	104¼	104¾	104¾ Dec 19	104¾ Dec 19	101 Apr 6	104¾ Dec 19
	Hackensack Water—											
222,000	1st mtge 2⅝s 1976	M-S	95⅞	96⅝	99⅝	100¼	99¾	100¼	100 Dec 19	100¼ Dec 5	96¾ Mar 4	100¼ Nov 22
60,000	Hocking Valley 1st 4½s 1999	J-J	119¼	—	126½	128	—	—	127½ Dec 3	128 Dec 8	121¼ Jan 17	128 Dec 8
170,000	Household Finance 2¾s 1970	J-J	95	95⅝	99½	99⅞	99½	99⅞	99⅝ Dec 8	99⅝ Dec 8	95 Jan 5	100½ Sep 16
1,271,000	Hudson Coal 1st 5s ser A 1962	J-D	93⅝	Sale	92½	Sale	93⅛	Sale	92⅜ Dec 1	93⅛ Dec 22	79 Jun 7	96 Jan 11
	Hudson & Manhattan—											
4,481,000	1st & ref 5s A 1957	F-A	63½	Sale	66½	Sale	65¼	Sale	64½ Dec 19	67⅜ Dec 5	55 Jun 7	69⅝ Oct 20
9,832,000	△Adjust income 5s Feb 1957	A-O	24	Sale	33½	Sale	31½	32	31⅛ Dec 12	33⅝ Dec 2	19⅛ Jun 7	34¼ Nov 29
740,000	Illinois Bell Tel 2¾s ser A 1981	J-J	96⅛	97	102⅜	Sale	102⅜	103	102⅜ Dec 1	103 Dec 15	97 Jan 4	103 Dec 15
189,000	1st mtge 3s series B 1978	J-D	101	102⅛	106	106½	—	—	106½ Dec 9	106¾ Dec 14	102⅜ Feb 1	106¾ Dec 14
	Illinois Central RR—											
----	Cons mortgage 4⅜-3¾s series A 1979	M-N	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	Cons mortgage 5⅜-3¾s series B 1979	M-N	—	—	—	—	—	109	— ------	— ------	— ------	— ------
----	Cons mtge 3¾s ser C 1974	M-N	—	—	—	—	102¼	—	— ------	— ------	— ------	— ------
2,000	1st gold 4s 1951	J-J	103	—	101	—	101	—	— ------	— ------	101 Aug 25	103 Jan 8
19,000	1st gold 3½s 1951	J-J	101¼	—	—	—	—	—	— ------	— ------	101 Oct 18	101⅝ May 16
----	Extended 1st gold 3½s 1951	A-O	101¼	—	—	—	—	—	— ------	— ------	— ------	— ------
----	1st gold 3s sterling 1951	M-S	35	70	35	—	35	—	— ------	— ------	— ------	— ------
420,000	Collateral trust gold 4s 1952	A-O	102⅛	103	104	Sale	103⅜	104	103 Dec 10	104 Dec 1	100 Sep 21	104 Nov 29
897,000	Refunding 4s 1955	M-N	103½	104¼	105	Sale	104½	—	104½ Dec 20	105 Dec 1	101 Sep 19	105¾ Jan 25
115,000	Purchase lines 1st 3½s 1952	J-J	101¼	102	101⅜	101¾	101	—	101 Dec 27	101½ Dec 17	100 Jun 14	101⅝ Apr 29
678,000	Collateral trust 4s 1953	M-N	100¾	Sale	104⅛	Sale	104¼	—	104 Dec 1	104¼ Dec 7	100 Sep 22	104¼ Nov 29
815,000	Refunding 5s 1955	M-N	105½	Sale	107⅝	Sale	107½	108	107 Dec 21	108½ Dec 8	103 Sep 20	108½ Dec 8
4,331,000	Debenture 4¾s 1966	F-A	84½	Sale	90⅞	Sale	96	Sale	90⅞ Dec 1	96 Dec 31	77 Jun 15	96 Dec 31
20,000	Cairo Bridge gold 4s 1950	J-D	103½	—	—	—	101	—	— ------	— ------	102 Sep 30	103⅜ Feb 18
21,000	Litchfield Div 1st g 3s 1951	J-J	100	104½	100½	102⅝	100½	102⅝	— ------	— ------	100 May 25	100⅝ Mar 18
152,000	Louisv Div & Term 3½s 1953	J-J	101⅜	—	102⅜	103	102½	103	102⅜ Dec 9	102½ Dec 12	100¾ Jun 16	103 Aug 18
100,000	Omaha Div 1st gold 3s 1951	F-A	100	104	100½	103	102½	101¼	100½ Dec 16	101 Dec 19	99⅛ Jun 13	101 Dec 9
34,000	St Lou Div & Term g 3s 1951	J-J	100½	—	100½	—	100⅛	101	100¼ Dec 23	100¼ Dec 23	100 May 23	100⅝ Mar 18
110,000	Gold 3½s 1951	J-J	101⅛	—	101⅛	—	100¾	—	101½ Dec 12	101½ Dec 12	100⅛ Jun 28	102 Apr 8
2,000	Springf Div 1st g 3½s 1951	J-J	101⅛	—	100	—	90	—	— ------	— ------	101½ Apr 19	101½ Apr 19
7,000	Western Lines 1st g 4s 1951	F-A	102¾	—	102⅛	—	102⅛	—	— ------	— ------	101 Dec 29	103 Feb 14
7,000	Registered	---	101	—	101½	—	101¼	—	101 Dec 29	101 Dec 29	100 July 6	101¾ May 10
	Illinois Central (Chicago St Louis & New Orl RR)—											
4,372,000	Joint 1st ref 5s ser A 1963	J-D	93⅞	94⅞	101½	Sale	105¾	Sale	101¼ Dec 1	106 Dec 29	92½ Jun 28	106 Dec 29
2,252,000	Joint 1st ref 4½s ser C 1963	J-D	88	89	95⅝	Sale	101¾	Sale	95⅝ Dec 1	101¾ Dec 30	86 Mar 23	101¾ Dec 30
459,000	Joint 1st ref 4s ser D 1963	J-D	81½	Sale	91½	93	96⅛	99	93 Dec 3	96⅛ Dec 29	78 Jun 30	96⅛ Dec 29
173,000	Illinois Term RR 4s ser A 1970	J-J	100	100¼	95⅜	98	97¾	100¾	98 Dec 20	98¼ Dec 23	91 Sep 8	100¾ Jan 28
44,000	Indiana Ill & Iowa 1st 4s 1950	J-J	100¾	102	100	101	100	101	100 Dec 27	100 Dec 27	98⅛ July 7	100¾ Jan 5
	Indianap Union Ry Co—											
----	Ref & imp 2½s ser D 1986	J-D	—	100¼	90	93	90	95¼	— ------	— ------	— ------	— ------
	‡Internatl Gt Northern RR—											
3,339,000	△1st 6s series A 1952	J-J	64½	Sale	80¼	Sale	81¾	Sale	x74 Dec 7	81¾ Dec 31	59 Feb 24	81¾ Dec 31
4,279,000	△Adj M 6s ser A July 1952	A-O	22¾	Sale	29	Sale	34¼	Sale	29 Dec 1	34¼ Dec 31	20⅛ Jun 14	34¼ Dec 31
1,296,000	△1st M gold 5s ser B 1956	J-J	58⅛	Sale	75	Sale	75	—	x69⅜ Dec 8	75 Dec 1	53½ Feb 25	75 Nov 30
1,262,000	△1st gold 5s ser C 1956	J-J	56	60	73½	75	75	Sale	x69⅝ Dec 6	75½ Dec 31	53½ Feb 25	75½ Dec 31
3,668,000	•△Intl Hydro Elec deb 6s 1944	A-O	67⅛	Sale	61⅝	Sale	61	61⅛	60½ Dec 15	61⅝ Dec 1	60½ Oct 4	71 Jun 24
46,000	Int'l Ry (Cent Am) 1st 5s B 1972	M-N	97	99	—	97	97	100	97 Dec 27	97 Dec 27	97 Aug 2	100 Jun 16
	Jamestown Franklin & Clearfield RR											
820,000	1st 4s 1959	J-D	75	76½	69	Sale	69¾	73	66½ Dec 12	69½ Dec 29	64½ Jun 14	77 Jan 27
304,000	Jersey Cent P & Lt 2⅞s 1976	M-S	96¼	—	102	Sale	103	103¾	102 Dec 1	103¾ Dec 28	96½ Jan 11	103¾ Dec 28
13,000	Kanawha & Mich Ry 4s 1990	A-O	93	96	81	—	82	—	81 Dec 2	82 Dec 21	79½ Sep 23	96 Jan 17
85,000	Kansas City Pr & Lt 2¾s 1976	J-D	—	—	102	Sale	102¾	—	102 Dec 1	103 Dec 15	100¼ Jan 25	103 Sep 7
14,000	1st mortgage 2⅞s 1978	J-D	99½	—	—	—	—	—	— ------	— ------	102½ July 8	104½ Sep 6
278,000	Kans City South 1st g 3s 1950	A-O	101½	Sale	100[11]	—	100[17]	—	100[17] Dec 29	100⅜ Dec 20	105[17] Dec 29	101¾ Jan 7
450,000	1st mtge 4s series A 1975	A-O	103¼	Sale	105½	Sale	104½	105	104½ Dec 22	105¾ Dec 8	103¼ Jan 3	105¾ Dec 8
1,351,000	1st mtge 3⅛s series B 1968	J-D	98⅝	99½	104⅜	—	104⅜	—	104¼ Dec 13	104½ Dec 13	99¾ Jan 11	104⅝ May 4
	Kansas City Term Ry—											
72,000	1st mtge 2¾s 1974	A-O	98⅛	99¾	103	104	103⅛	—	103 Dec 2	103 Dec 2	99¾ Jan 11	103 Dec 2
36,000	Kentucky Central 1st 4s 1987	J-J	108	—	114¾	—	114¾	—	115 Dec 28	115 Dec 28	114½ Jan 27	115 Oct 17
	Kentucky & Ind Term RR—											
12,000	1st 4½s 1961	J-J	52	75½	28½	34¾	25	35	32½ Dec 12	32½ Dec 12	32½ Dec 12	35 Oct 13
33,000	Stamped 1961	J-J	100⅛	—	98	100	98½	—	98½ Dec 14	98½ Dec 14	98 Apr 26	100½ Jan 5
2,000	Plain 1961	J-J	108	—	—	—	—	—	— ------	— ------	108 Mar 5	108 Mar 5
1,000	4½s guaranteed 1961	J-J	97½	—	97	Sale	97	—	97 Dec 1	97 Dec 1	97 Dec 1	97 Dec 1
16,000	Kings Co El Lt & Pwr 6s 1997	A-O	—	—	180⅛	182⅞	180⅛	185	181¼ Dec 21	181¼ Dec 21	173 Jun 22	181½ Nov 29
403,000	Koppers Co 1st mtge 3s 1964	A-O	101⅜	Sale	104½	104¾	104	104¾	104¼ Dec 13	104¾ Dec 7	101⅜ Jan 3	105 Aug 26
	‡Kreuger & Toll class A—											
945,000	△5s uniform ctfs of dep 1959	M-S	⅝	⅞	1⅛	1⅜	⅞	1⅛	⅞ Dec 28	1⅛ Dec 5	⅝ Apr 11	2 Feb 7
	Laclede Gas Light—											
3,324,000	4½s conv debentures 1963	M-S	107¼	108	119⅛	Sale	120⅛	Sale	117 Dec 21	122 Dec 15	107¾ Jan 5	126½ Oct 27
	Lakefront Dock & RR Term—											
----	1st mtge s f 3⅛s ser A 1968	J-D	—	—	—	—	—	—	— ------	— ------	— ------	— ------
385,000	Lake Sh & Mich Sou 3½s 1997	J-D	95	96	85⅛	86¼	89⅛	89¾	85¼ Dec 7	89 Dec 30	81 Mar 23	96½ Jan 13
102,000	3½s registered 1997	---	—	89½	78	80	—	84	79⅞ Dec 29	80 Dec 6	74⅛ Apr 22	90⅛ Jan 13

For footnotes see page 14.

Sales 12 Mos. 1949 $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Ask	Dec. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	Highest Sale Prices
	Lautaro Nitrate Co Ltd—											
709,000	△1st mtge inc reg—Dec 1975	J-D	89¼	92½	93⅝	Sale	91	92½	x90½ Dec 19	93⅝ Dec 1	88 July 6	94 Sep 7
	Lehigh Coal & Navig Co—											
268,000	S f mtge 3½s ser A____1970	A-O	95	97	94	95	93	95	94 Dec 28	95¼ Dec 23	91¼ Apr 18	97 Jan 26
	Lehigh Valley Coal—											
80,000	5s stamped _____1954	F-A	100	Sale	100½	101¼	101	Sale	100½ Dec 2	101 Dec 6	98 Aug 9	101½ Jan 24
100,000	5s stamped _____1964	F-A	2 94⅞	97¾	80⅝	90	82½	Sale	82½ Dec 31	85 Dec 14	78 Jun 10	96½ Jan 24
159,000	5s stamped _____1974	F-A	92⅝	95½	76½	Sale	75	81½	75 Dec 14	78 Dec 1	72 Aug 8	93 Jan 19
	Lehigh Valley Harbor Terminal 1st gtd gold 5s__1954	F-A	65	67⅞	65	Sale	—	—	64½ Dec 1	65 Dec 1	56½ Jun 1	70¾ Jan 24
998,000	1st mtge 5s extended_1984	F-A	—	—	—	—	66⅛	69	65 Dec 12	69 Dec 28	65 Dec 12	69 Dec 28
59,000	Lehigh Val (N Y) 4½s ext 1950	J-J	68	70	73	74	—	—	—	—	60 Feb 26	74 Nov 26
482,000	1st mtge 4½s extended_1974	J-J	—	—	—	—	74	Sale	73¾ Dec 22	74 Dec 19	73¾ Dec 22	74 Dec 19
39,000	Lehigh Valley RR Co—											
	Gen consol mtge bonds											
725,000	Ser A 4s fixed int___2003	M-N	—	—	53½	Sale	53⅞	Sale	52½ Dec 21	55 Dec 16	50 Aug 2	55 Dec 16
424,000	Ser B 4½s fixed int_2003	M-N	—	—	56¼	Sale	57⅞	Sale	56¼ Dec 1	58½ Dec 8	54 Aug 25	58½ Dec 8
157,000	Ser C 5s fixed int___2003	M-N	—	—	62½	Sale	63¼	Sale	62 Dec 13	64½ Dec 20	56 July 13	64½ Dec 20
2,687,000	Ser D 4s cont int____2003	May	—	—	31¾	Sale	34½	Sale	31¾ Dec 1	35½ Dec 19	27 July 12	35½ Dec 19
874,000	Ser E 4½s cont int_2003	May	—	—	34¼	Sale	36½	Sale	34¼ Dec 1	38½ Dec 17	30 Aug 25	38½ Dec 17
256,000	Ser F 5s cont int____2003	May	—	—	37¼	Sale	40	Sale	37¼ Dec 1	41½ Dec 20	32 July 13	41½ Dec 20
412,000	Lehigh Val Term ext 5s__1951	A-O	72½	Sale	73¼	Sale	—	—	73¼ Dec 1	73¼ Dec 1	61 Jun 27	74¾ Nov 14
33,000	1st mtge 5s extended___1979	A-O	—	—	—	—	74¼	75	73½ Dec 6	75 Dec 27	73½ Dec 6	75 Dec 27
20,000	Lexington & Eastern 5s__1965	A-O	119⅜	121¾	122	—	122	—	— ------	— ------	120 Jan 13	123⅜ May 16
450,000	Liggett & Myers Tob 5s__1951	F-A	107½	Sale	106¼	Sale	105⅝	Sale	105⅝ Dec 19	106¼ Dec 6	105⅝ Dec 19	108¼ Jan 3
6,000	Little Miami gen 4s ser A_1962	M-N	104⅛	—	102¼	—	102¼	—	— ------	— ------	103 Apr 27	103¼ Sep 27
32,000	△Lombard Elec 7s ser A__1952	J-D	—	—	56¼	—	58	—	57½ Dec 6	57½ Dec 6	26⅝ Jan 5	57½ Dec 6
147,000	Lorillard (P) Co 5s deb__1951	F-A	107⅝	109¾	104⅞	107	105½	—	104¼ Dec 28	105⅞ Dec 3	104¼ Dec 28	108⅛ Jan 19
449,000	3s debentures_____1963	A-O	102½	102½	104¼	104¾	104¼	104⅞	104¼ Dec 3	104¼ Dec 3	102½ Jan 4	105¼ Sep 13
200,000	Louisville Gas & El 3½s__1966	M-S	106⅝	—	103	103½	—	—	— ------	— ------	103 Nov 28	108⅛ Jun 23
----	1st & ref mtge 3s_____1978	M-S	—	—	—	—	—	—	— ------	— ------	— ------	— ------
	Louisville & Nashville RR—											
200,000	1st & ref M 3⅜s ser F_2003	A-O	90⅛	91⅛	91	Sale	90	100	91 Dec 1	95½ Dec 29	87¼ Jun 30	95½ Dec 29
335,000	1st & ref M 2⅞s ser G_2003	A-O	79¾	Sale	81	82	87	—	82 Dec 5	86 Dec 27	76½ Jun 22	86¼ Dec 27
846,000	1st & ref M 3¾s ser H_2003	A-O	98	—	98	99⅝	102¼	—	99¾ Dec 7	102½ Dec 21	97½ Jun 14	102½ Dec 21
49,000	St Louis Div 2d gold 3s_1980	M-S	93⅛	94	—	—	—	—	— ------	— ------	89½ Nov 9	93½ Jan 5
108,000	Atl Knox & Cin Div 4s_1955	M-N	106⅛	—	107½	—	108½	108⅝	108½ Dec 7	108½ Dec 7	107⅝ Jan 26	109¼ Apr 5
	Macy (R H) & Co—											
108,000	2⅞s debentures_____1972	M-N	100⅝	—	101½	—	102	103¼	— ------	— ------	100½ Jun 13	102⅛ Sep 9
304,000	Maine Cent RR 4½s ser A_1960	J-D	68	72	68½	Sale	70⅜	80	68½ Dec 1	73 Dec 13	65 Sep 8	73 Dec 13
87,000	1st mtge & coll 4s ser B 1954	J-D	89	94⅞	87¾	92¾	88½	92½	87¾ Dec 2	89½ Dec 23	86 Oct 10	95 Mar 22
248,000	Manati Sugar 4s s f__Feb 1957	M-N	85⅛	87	87¼	88⅝	88	90	87¼ Dec 2	90 Dec 29	85 July 20	91⅞ Apr 30
	Manila RR (Southern Lines) 4s _____1959	M-N	—	68⅞	50¼	54⅞	50⅛	54⅞	— ------	— ------	50¼ Nov 22	61 Jun 14
4,000	May Dept Stores 2⅝s debs_1972	J-J	97	97¾	100¼	Sale	100½	101	100⅛ Dec 9	101 Dec 20	97 Feb 3	101 Dec 20
221,000	Mead Corp 1st mtge 3s__1966	J-D	101¾	102¼	102½	—	102½	—	— ------	— ------	100⅛ Apr 21	103 Feb 2
64,000	Metropolitan Edison 2⅞s_1974	M-N	99¼	—	—	104⅝	104⅜	104⅞	104⅜ Dec 7	104½ Dec 27	100½ Jan 20	104½ Dec 27
189,000	Michigan Bell Telephone Co—											
315,000	3½s debentures _____1988	A-O	102½	103⅜	106¾	107¾	107	107½	107½ Dec 16	107¾ Dec 16	103⅛ Jan 28	107¾ Dec 16
	Michigan Central RR —											
6,000	Jack L & So gold 3½s_1951	M-S	100¾	—	99⅜	—	99⅜	—	99⅜ Dec 28	99⅜ Dec 28	99⅜ Dec 28	100 Feb 23
86,000	1st gold 3½s_____1952	M-N	101½	—	101¼	Sale	101¾	—	101¼ Dec 1	101¾ Dec 23	99½ Jun 15	102¼ Sep 22
387,000	Ref & impt 4½s ser C_1979	J-J	74	75	75¾	80½	84	85	80½ Dec 13	84 Dec 30	66 Mar 16	84 Dec 30
365,000	Michigan Cons Gas 3½s__1969	M-S	105⅛	106	108½	109⅛	109	109½	108½ Dec 6	109¼ Dec 23	105⅜ Jan 11	109¼ Dec 23
19,000	1st mtge 2⅞s_____1969	M-S	—	100¼	100	—	100⅛	—	— ------	— ------	98 May 25	100 Jan 14
72,000	1st mortgage 3⅜s_____1969	M-S	101	102⅜	105½	—	105¼	—	— ------	— ------	102⅝ Jan 13	105¾ Aug 2
41,000	3⅞s s f debentures____1967	J-J	--	--	105⅛	105¾	106¼	Sale	105¾ Dec 8	106¾ Dec 21	105 Sep 13	106¾ Dec 21
	‡Midland RR of New Jersey											
163,000	•△1st extended 5s_____1940	A-O	55¼	59½	49	51	53⅜	59	50 Dec 3	53 Dec 29	48½ Aug 23	62 Feb 3
	Minnesota Mining & Mfg—											
162,000	2¾s s f debentures____1967	A-O	101	102	103½	—	103⅝	—	103⅝ Dec 13	103⅝ Dec 13	101½ Jan 5	103⅝ Dec 13
	Minn St P & S Ste Marie—											
241,000	1st M 4½s inc ser A Jan 1971	May	85⅛	Sale	80¾	82	83	Sale	81¼ Dec 21	84¾ Dec 15	79 July 12	87 Jan 18
1,192,000	△Gen M 4s inc A—Jan_1991	May	50½	Sale	48⅛	Sale	49½	Sale	47 Dec 8	50¼ Dec 22	41 July 7	53½ Jan 24
2,148,000	Missouri Kan & Tex 1st 4s_1990	J-D	73¾	Sale	69½	Sale	78	Sale	68⅜ Dec 1	78 Dec 20	66½ Jun 15	78 Dec 20
	Missouri-Kansas-Texas RR—											
966,000	Prior lien 5s series A__1962	J-J	81⅛	83½	78¼	79¼	—	85	79 Dec 6	85 Dec 20	70 Sep 12	85½ Feb 8
553,000	Prior lien 4s series B__1962	J-J	65½	68¾	65⅝	69	73	—	65⅝ Dec 2	75 Dec 23	61 Sep 9	75 Dec 23
351,000	Prior lien 4½s series D_1978	J-J	69	Sale	67	Sale	74½	Sale	67 Dec 1	74½ Dec 31	59 July 12	74½ Dec 31
2,984,000	△Cum adj 5s ser A_Jan 1967	A-O	74½	Sale	69¼	Sale	73¼	Sale	69¼ Dec 1	73¼ Dec 31	59 Jun 13	80½ Jan 24
	‡Missouri Pacific RR—											
3,330,000	△1st & ref 5s series A_1965	F-A	79½	80½	93¼	Sale	94	Sale	x88½ Dec 6	94 Dec 5	75½ Feb 25	94 Dec 5
22,321,000	△General 4s _____1975	M-S	42⅜	Sale	58	Sale	65¼	Sale	57¾ Dec 1	65½ Dec 30	37½ Feb 24	65½ Dec 30
14,481,000	△1st & ref 5s series F_1977	M-S	79½	Sale	93	Sale	94	Sale	x88¾ Dec 6	94¼ Dec 31	75¼ Feb 25	94¼ Dec 31
4,401,000	△1st & ref 5s series G__1978	M-N	79½	80½	94½	Sale	94½	Sale	x89½ Dec 6	94¾ Dec 2	75¼ Feb 25	94¾ Dec 2
18,173,000	•△Conv gold 5½s_____1949	M-N	25⅞	Sale	29⅛	Sale	34½	Sale	29⅛ Dec 1	34⅝ Dec 31	20¼ Jun 13	34⅝ Dec 31
4,119,000	△1st & ref g 5s ser H__1980	A-O	79¾	Sale	94¼	Sale	94½	Sale	x89½ Dec 7	95 Dec 2	75½ Feb 25	95 Dec 2
7,361,000	△1st & ref 5s series I—1981	F-A	80	Sale	93	Sale	94	Sale	x88¾ Dec 6	94 Dec 5	75½ Feb 25	94 Dec 5
167,000	Mohawk & Malone 1st 4s_1991	M-S	61	--	53	54	55⅞	Sale	51½ Dec 8	55⅞ Dec 31	50¼ Jun 21	62¾ Jan 28
	Monongahela Railway Co—											
119,000	1st mtge 3¼s series B—1966	F-A	102½	--	102½	—	103⅛	104	103 Dec 8	103 Dec 8	102½ Sep 20	104½ Aug 3
	Morrell (John) & Co—											
85,000	3s debentures _____1958	M-N	100½	--	101⅝	—	101½	—	101½ Dec 8	101½ Dec 8	101 Jan 10	102½ Mar 18
1,729,000	Morris & Essex 1st 3½s__2000	J-D	57¾	Sale	52¼	Sale	55	Sale	51½ Dec 1	55 Dec 30	50½ Jun 29	58¾ Jan 21
711,000	Constr mtge 5s ser A__1955	M-N	79½	80¾	76¼	Sale	75	80	74⅛ Dec 28	76¼ Dec 1	70 Jun 17	81½ Jan 19
749,000	Constr mtge 4½s ser B_1955	M-N	74	75	70¾	72	71¼	72¼	70½ Dec 27	74 Dec 9	65 Jun 27	75½ Jan 27
	Mountain States Tel & Tel—											
237,000	2⅝s debentures _____1986	M-N	88½	100	98¼	Sale	98¼	99¼	98¼ Dec 1	99 Dec 17	91 Jan 20	99 Dec 17
41,000	3⅛s debentures _____1978	A-O	98¾	--	104¾	105⅝	104¾	105½	104¾ Dec 7	104¾ Dec 7	100¼ Apr 22	105⅛ Sep 13
	Nashville Chattanooga & St											
145,000	Louis 1st mtge 3s ser B_1986	F-A	85	89¾	86⅝	90	88	93	90 Dec 2	93 Dec 21	83 July 13	93 Dec 21
871,000	Nat Dairy Prod 2¾ debs_1970	J-D	99⅝	Sale	102¼	102⅝	103⅛	103½	102¼ Dec 2	103½ Dec 15	99⅜ Jan 3	103½ Dec 15
182,000	3s debentures _____1970	J-D	103	103¾	106⅝	—	106	106½	106⅛ Dec 20	106⅛ Dec 20	103¼ Jan 24	106⅝ Nov 25
	Natl Distillers Prods Corp—											
45,000	3⅛s sinking fund debs_1974	A-O	—	—	105½	106½	105¼	106¼	— ------	— ------	104 Aug 5	105⅜ Nov 16
747,000	Natl Steel 1st mtge 3s____1965	A-O	105	Sale	104⅜	Sale	104	104½	103½ Dec 8	104½ Dec 27	103½ Dec 8	106⅛ Jan 12
87,000	National Supply 2¾ debs_1967	J-D	97½	101½	100¼	101	100⅜	101	100⅜ Dec 3	100⅜ Dec 3	98¾ Feb 15	101 Nov 25
35,000	Naugatuck RR 1st g 4s____1954	M-N	100	--	101½	—	101½	—	— ------	— ------	101½ Nov 9	102 Feb 21
	New England Tel & Tel—											
246,000	1st gold 4½s series B__1961	M-N	117	--	118¼	—	118½	119	118¼ Dec 13	118⅞ Dec 21	117 Jan 4	118⅞ Dec 21
338,000	3s debentures _____1982	A-O	99¾	100½	104¼	104¾	104⅝	—	104⅜ Dec 6	104½ Dec 22	99¾ Jan 27	104⅞ Nov 3
128,000	3s debentures _____1974	M-S	—	—	103¾	104½	104⅞	—	103⅞ Dec 7	104¼ Dec 13	103 July 6	105⅛ Oct 21
232,000	New Jersey Bell Tele 3⅛s_1988	J-J	103	103½	107⅝	—	107¼	—	107⅝ Dec 2	107⅝ Dec 2	103¾ Jan 14	107⅝ Dec 2
5,000	N J Junction gtd 1st 4s__1986	F-A	—	—	75	—	75	—	75⅛ Dec 14	75⅛ Dec 14	75 July 12	75⅛ Dec 14
44,000	New Jersey Pwr & Lt 3s__1974	M-S	102½	103½	105⅝	—	105¾	106½	— ------	— ------	103¼ Apr 6	105¾ Oct 13
93,000	New Orl Gt Nor 5s ser A_1983	J-J	98¼	99	100	—	100⅛	—	100 Dec 6	100⅛ Dec 2	98 Apr 29	100¼ Sep 13
	New Orl & Northeastern—											
107,000	Refunding 4½s ser A__1952	J-J	104⅞	--	103¾	Sale	103½	--	103½ Dec 8	103¾ Dec 1	103⅛ Jun 13	106⅛ Jan 13
717,000	New Orl Term 1st 4s A___1953	J-J	103½	103¾	102¾	103	103	—	102¾ Dec 5	103 Dec 2	100¼ May 9	104 Jan 4
	‡New Orleans Texas & Mex—											
1,509,000	△1st 5s series B_____1954	A-O	90	90⅜	96¾	Sale	99	100¼	96¾ Dec 1	100⅜ Dec 23	88 Jun 21	100⅜ Dec 23
15,000	△Certificates of deposit__	---	--	--	95½	Sale	—	—	95½ Dec 1	95½ Dec 1	89¾ Apr 28	95½ Dec 1
626,000	△1st mtge g 5s ser C__1956	F-A	89	--	96	Sale	99¾	100¼	96 Dec 1	100¼ Dec 28	88½ Jun 17	100¼ Dec 28
8,000	△Certificates of deposit__	---	--	--	—	—	—	—	— ------	— ------	93 Aug 17	94⅜ Sep 12
639,000	△1st 4½s series D_____1956	F-A	87⅛	--	95¾	97	94	99½	96½ Dec 5	99¾ Dec 29	85⅛ Jun 23	99¾ Dec 29
----	△Certificates of deposit__	---	--	--	—	—	—	—	— ------	— ------	— ------	— ------
1,522,000	△1st 5½s series A_____1954	A-O	94¼	96	98¾	99⅜	101⅛	—	99 Dec 2	101½ Dec 30	92 Jun 24	101½ Dec 30
14,000	△Certificates of deposit__	---	--	--	—	—	—	—	100 Dec 21	100 Dec 21	93 Jan 10	100 Dec 21

For footnotes see page 14.

Sales 12 Mos. 1949 $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
	New York Central RR—											
8,485,000	Cons 4s series A 1998	F-A	59⅝	Sale	53⅜	Sale	59½	Sale	53⅛ Dec 1	59½ Dec 31	50 Jun 28	61⅛ Jan 7
11,004,000	Ref & impt 4½s ser A 2013	A-O	65⅞	Sale	56	Sale	63	Sale	56 Dec 1	63 Dec 31	52 Jun 13	66¾ Jan 7
6,956,000	Ref & impt 5s series C 2013	A-O	72½	Sale	61⅞	Sale	67⅝	Sale	61½ Dec 1	67⅝ Dec 31	59½ Jun 14	73 Jan 7
	N Y Cent & Hudson River—											
1,952,000	Gen mortgage 3½s 1997	J-J	81⅝	Sale	73½	Sale	79	80	72½ Dec 2	80 Dec 30	68¾ May 3	81⅛ Jan 21
195,000	3½s registered 1997	---	75¼	78½	71½	---	74	---	76¾ Dec 30	76¾ Dec 30	64⅜ Apr 27	76⅜ Dec 30
726,000	Lake Shore coll g 3½s 1998	F-A	---	60⅛	51¾	Sale	55½	56	51¾ Dec 1	56 Dec 21	51⅝ Nov 30	61 Jan 6
51,000	3½s registered 1998	---	---	61	---	52	53	53½	52 Dec 16	53½ Dec 27	50 July 12	56⅞ Jan 24
882,000	Mich Cent coll g 3½s 1998	F-A	60	Sale	52	Sale	56½	Sale	52 Dec 1	56½ Dec 31	50¼ Apr 21	60¾ Jan 10
173,000	3½s registered 1998	---	---	63	49½	52¾	51⅝	52½	50 Dec 5	51½ Dec 30	49¼ Mar 31	58 Jan 31
	New York Chic & St Louis—											
426,000	Ref mtg 3¼s series E 1980	J-D	---	99	---	99¾	102½	Sale	99¾ Dec 6	102½ Dec 27	94½ Jun 13	102½ Dec 27
323,000	Ref mtge 3s series F 1986	A-O	90	98½	---	95	95⅛	100	95 Dec 2	98⅜ Dec 20	90½ Feb 26	98¾ Dec 20
	N Y Connecting RR—											
683,000	2⅞s series B 1975	A-O	---	87⅞	91	91½	91⅜	---	91⅛ Dec 5	93 Dec 16	85½ July 19	93 Dec 16
565,000	N Y Dock 1st gold 4s 1951	F-A	99½	100	100⅝	101¼	100¾	101¼	100¾ Dec 6	101¼ Dec 22	99⅝ Jan 17	101¼ Aug 11
4,000	N Y & Harlem gold 3½s 2000	M-N	101	---	101	---	100⅜	---	100⅛ Dec 19	100⅛ Dec 19	100 Jun 24	100⅛ Dec 19
7,000	Mtge 4s series A 2043	J-J	---	100	92	99½	92	99½	--- ------	--- ------	100 Jan 25	100 Jan 25
148,000	Mtge 4s series B 2043	J-J	99¾	114	93	98	92	94	94 Dec 16	94 Dec 16	90¼ Sep 26	100 Jan 14
390,000	N Y Lack & West 4s ser A 1973	M-N	70⅛	73	70	72	72½	---	70⅛ Dec 2	72 Dec 15	62½ Jun 21	72⅝ Jan 21
158,000	Gtd 4½s series B 1973	M-N	76	79	75	79	76¾	79	76½ Dec 15	77½ Dec 30	71 July 11	81 Jan 20
	N Y New Haven & Hart RR—											
11,807,000	1st & ref M 4s ser A 2007	J-J	66	Sale	62	Sale	65⅛	Sale	62 Dec 1	65½ Dec 30	56 Jun 13	69⅛ Jan 20
19,163,000	△GenM conv inc 4½s A 2022	May	45	Sale	42⅞	Sale	45	Sale	42¾ Dec 1	45¼ Dec 29	33⅛ Jun 13	48¼ Jan 20
	Harlem Riv & Pt Chester											
365,000	1st 4s 1954	M-N	102¾	---	101¾	Sale	101⅛	102¼	101¾ Dec 1	102 Dec 3	101½ Oct 20	103⅝ Jan 11
5,409,000	‡△N Y Ont & West 1st 4s 1992	M-S	9¾	Sale	9½	Sale	8⅝	Sale	8¼ Dec 23	9⅞ Dec 12	6¾ Jun 16	11¼ Jan 7
1,783,000	△General 4s 1955	J-D	4⅜	5¼	3⅝	Sale	3⅝	Sale	3 Dec 7	4¾ Dec 12	2½ Jun 29	5 Jan 8
698,000	N Y Power & Light 2¾s 1975	M-S	98⅝	Sale	102	102⅝	102¼	102½	102⅛ Dec 15	102⅝ Dec 3	98¼ Feb 24	102¾ Nov 13
219,000	N Y & Putnam 1st gtd 4s 1993	A-O	61	67½	54¼	56	55½	56	54¼ Dec 13	56 Dec 30	50 Jun 14	63½ Jan 19
29,000	N Y State El & Gas 2¾s 1977	J-J	---	97	98⅝	---	99	---	98⅝ Dec 9	98⅝ Dec 9	96 Feb 21	98⅝ Dec 9
372,000	N Y Steam Corp 3½s 1963	J-J	106⅜	Sale	105	105¼	105⅝	106¼	105 Dec 6	105¾ Dec 23	104¼ Aug 3	107¾ May 5
	‡N Y Susquehanna & Western											
635,000	*△1st refunding gold 5s 1937	J-J	40⅛	44	---	36⅞	42½	Sale	35⅛ Dec 13	42½ Dec 31	33 Aug 3	46½ Apr 27
9,000	*△2d gold 4½s 1937	F-A	---	38	20	25	17½	25	--- ------	--- ------	28 May 14	35 Jan 21
232,000	*△General gold 5s 1940	F-A	19	20⅜	12⅛	15	14½	16⅜	13½ Dec 16	17 Dec 30	12⅛ Oct 26	22 Jan 24
73,000	*△Terminal 1st gold 5s 1943	M-N	73	80	65	72⅛	68¾	Sale	68 Dec 12	70 Dec 27	62 Sep 22	75 Jan 27
697,000	N Y Telephone 2⅜s ser D 1982	J-J	97	97¾	102	102½	102½	102¾	102⅛ Dec 8	102⅞ Dec 19	97½ May 6	102⅞ Dec 19
152,000	Ref mtge 3⅛s ser E 1978	F-A	103½	---	107	---	---	107	107 Dec 8	107 Dec 8	103⅛ Jan 28	107⅞ Oct 27
206,000	Ref mtge 3s series F 1981	J-J	101¾	102¼	105⅝	---	106	106¾	106 Dec 2	106 Dec 2	101½ Jan 25	106 Nov 9
186,000	Niagara Falls Power 3½s 1966	M-S	108⅜	108⅞	106½	108½	107⅜	108¾	106⅞ Dec 2	107⅜ Dec 28	106¼ Oct 13	109¼ July 28
	Norfolk Southern Ry—											
786,000	△Gen mtge 5s conv inc 2014	A-O	85	Sale	82	83½	87	Sale	83½ Dec 5	87 Dec 31	72 Jun 22	87 Dec 31
484,000	Norfolk & Western 1st 4s 1996	A-O	128	---	131⅝	132	132¾	133½	131¾ Dec 2	133½ Dec 21	128 Feb 28	133½ Dec 21
	Northern Central Ry—											
15,000	Gen & ref 5s series A 1974	M-S	110	115	111	---	109	---	111 Dec 12	111 Dec 12	111 Aug 11	112½ Apr 12
10,000	Gen & ref 4½s ser A 1974	M-S	---	---	104½	---	102½	107	--- ------	--- ------	105 Apr 6	107½ May 20
	Northern Pacific Ry—											
2,302,000	Prior lien 4s 1997	Q-J	102½	Sale	104	Sale	108¼	110	103⅝ Dec 1	108¾ Dec 30	97 Jun 29	108¾ Dec 30
52,000	4s registered 1997	---	---	98	99½	---	101½	---	101 Dec 27	101½ Dec 22	94¾ July 21	101½ Feb 4
2,492,000	General lien 3s Jan 2047	Q-F	61¾	Sale	59⅝	Sale	66	67	59⅝ Dec 1	66 Dec 30	56⅛ Jun 27	66 Dec 30
97,000	3s registered 2047	---	58	59¾	57	58¼	61½	65	60 Dec 9	60 Dec 9	54 Jun 17	61½ Feb 9
979,000	Ref & imp 4½s ser A 2047	J-J	85	Sale	79½	80	84½	86	79⅛ Dec 6	85½ Dec 30	72½ Jun 15	88 Jan 24
442,000	Ref & impt 5s ser C 2047	J-J	90½	91⅞	88½	90½	93	Sale	89 Dec 3	93 Dec 19	83 Jun 15	95 Feb 3
518,000	Ref & impt 5s ser D 2047	J-J	91	Sale	88½	93½	92½	93¼	89 Dec 9	93 Dec 19	81 Jun 14	95 Feb 3
2,902,000	Coll trust 4½s 1975	M-S	101¾	Sale	101	Sale	104	Sale	100⅞ Dec 3	104 Dec 31	95¼ Jun 30	104 Dec 31
	Northern States Power Co											
134,000	(Minn) 1st mtge 2¾s 1974	F-A	---	98⅛	101½	---	102	---	101½ Dec 15	101½ Dec 15	98⅜ Jan 5	102 Sep 15
718,000	1st mtge 2¾s 1975	A-O	98⅞	99¼	102⅛	Sale	102⅛	102½	102 Dec 13	102⅜ Dec 8	98½ Feb 7	102¾ Nov 21
-----	1st mortgage 3s 1978	J-J	101¼	---	104½	105½	104½	105½	--- ------	--- ------	--- ------	--- ------
32,000	1st mortgage 2¾s 1979	F-A	---	---	102¼	Sale	102	102½	102 Dec 6	102½ Dec 29	102 Dec 6	102½ Dec 29
32,000	(Wisc) 1st mtge 2⅝s 1977	A-O	---	101¾	99¼	100	99⅝	100½	100 Dec 14	100 Dec 14	97 Mar 2	100 Nov 23
-----	1st mortgage 3s 1979	M-S	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
	Northwestern Bell Tel Co—											
107,000	3¼s debentures 1979	M-N	105	105¾	107	---	107	---	--- ------	--- ------	105¼ Feb 16	107 July 27
	‡Ogdensburg & Lake Champ											
598,000	*△1st gtd gold 4s 1948	J-J	13	14½	12	Sale	13	15	12 Dec 1	13¼ Dec 17	10⅛ Jun 1	16¾ Apr 7
479,000	Ohio Edison Co 1st 3s 1974	M-S	100¼	100⅝	105¾	Sale	105⅞	106⅜	105½ Dec 12	106⅜ Dec 29	100⅜ Jan 4	106½ Nov 23
365,000	1st mortgage 2¾s 1975	A-O	96	96¼	101⅜	101¾	102	102¾	101⅜ Dec 2	102⅛ Dec 8	96 Jan 12	102⅛ Dec 8
275,000	Oklahoma Gas & El 2¾s 1975	F-A	95½	98	101½	Sale	101¾	102¼	101½ Dec 1	102¼ Dec 13	95 Jan 10	102¼ Dec 13
-----	1st mortgage 3¼s 1978	J-D	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
-----	1st mortgage 3s 1979	J-D	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
	Oregon-Washington RR &											
671,000	Navigation Co 3s ser A 1960	A-O	104	104½	104¼	104⅞	104⅛	104⅝	104⅛ Dec 12	104½ Dec 9	103⅝ Jun 9	105⅝ Oct 24
	Pacific Gas & Electric Co—											
23,000	1st & ref 3⅛s ser I 1966	J-D	106	---	107⅛	---	---	107¼	107⅜ Dec 5	107½ Dec 20	106 Jan 4	107½ Dec 20
402,000	1st & ref 3s ser J 1970	J-D	101¾	102½	104¾	105⅜	105½	106	105 Dec 7	106⅛ Dec 21	102⅜ Jan 4	106⅛ Dec 21
360,000	1st & ref 3s ser K 1971	J-D	102	102½	105⅛	108⅜	105¼	108⅜	105¼ Dec 27	106 Dec 21	102½ Jan 5	106 Dec 21
1,009,000	1st & ref 3s ser L 1974	J-D	102	102¾	105½	Sale	106	106½	105⅜ Dec 2	106¼ Dec 30	101⅝ Feb 4	106¼ Dec 30
804,000	1st & ref 3s ser M 1979	J-D	102½	---	105½	Sale	106	106½	105¼ Dec 12	106½ Dec 29	101⅛ Jun 1	106½ Dec 14
282,000	1st & ref 3s ser N 1977	J-D	102¾	103	105⅛	Sale	106	106⅜	105 Dec 1	106½ Dec 29	101⅜ Feb 8	106½ Dec 29
392,000	1st & ref 2¾s ser P 1981	J-D	96¾	97½	100⅝	101⅛	101½	Sale	100⅝ Dec 7	101⅝ Dec 27	95 Mar 1	101⅝ Dec 27
789,000	1st & ref 2⅞s ser Q 1980	J-D	99	99¾	102¾	---	103¾	Sale	103 Dec 9	104 Dec 27	98½ Jan 31	104 Dec 27
296,000	1st & ref M 3⅛s ser R 1982	J-D	103⅜	Sale	104⅞	106	105⅜	---	105¾ Dec 9	106 Dec 17	103⅜ Jan 20	106 Dec 17
247,000	1st & ref M 3s ser S 1983	J-D	---	---	104½	Sale	104½	105⅛	104 Dec 7	105⅛ Dec 22	103½ Aug 24	105⅛ Dec 22
1,038,000	Pacific Tel & Tel 2¾s debs 1985	J-D	93¼	94	100½	Sale	100¼	100⅝	100 Dec 23	101½ Dec 21	93¼ Feb 7	101½ Dec 21
541,000	2⅞s debentures 1986	A-O	95½	96	102½	103¼	103	103½	103 Dec 8	103¾ Dec 19	95¾ Feb 7	103¾ Dec 19
512,000	3⅛s debentures 1987	A-O	100¼	102	104⅞	105⅝	105	105¾	105 Dec 2	105⅞ Dec 22	100⅞ Feb 15	105⅞ Dec 22
584,000	3¼s debentures 1978	M-S	103	104	107½	---	107	109	107 Dec 22	107⅝ Dec 15	103 Jan 10	107⅝ Dec 15
403,000	3⅛s debentures 1983	M-S	100	100¾	104¾	105¼	104⅞	---	105⅛ Dec 7	105¼ Dec 21	100½ Jan 28	105¼ Aug 10
	Pacific Western Oil Corp—											
5,000	3½s debentures 1964	J-D	---	---	100	102	100¼	102	--- ------	--- ------	101 Sep 13	101 Sep 13
3,000	Paducah & Ill 1st s f 4½s 1955	J-J	104¼	---	104¼	---	104¼	---	--- ------	--- ------	104¼ Feb 8	104⅜ Sep 20
	Pennsylvania Central Airlines											
5,151,000	△3½s conv inc Sep 1 1960	A-O	56¾	Sale	73½	76	67	72	69 Dec 30	76½ Dec 3	52 Jun 7	78 Nov 4
35,000	Exchanges offer accepted	----	---	---	---	---	---	---	76½ Dec 2	79 Dec 5	76½ Dec 2	79 Dec 5
	Pennsylvania Co—											
215,000	Guar 4s tr ctfs ser E 1952	M-N	103½	105	101⅞	---	102¼	---	101¾ Dec 6	102⅜ Dec 22	101⅜ Nov 10	104½ Feb 4
15,000	Penn Glass Sand 1st 3½s 1960	J-D	102	---	---	---	---	---	--- ------	--- ------	103 Feb 11	103½ Sep 20
	Pennsylvania Pow & Light Co											
1,135,000	1st mortgage 3s 1975	A-O	99½	100	103¾	104¼	104⅛	104⅜	103⅞ Dec 2	104½ Dec 15	99½ Feb 15	104½ Nov 9
202,000	3s s f debentures 1965	A-O	101½	Sale	103¼	103¾	103½	103¾	103¾ Dec 13	103¾ Dec 13	100¾ Jan 10	104½ Sep 30
	Pennsylvania RR—											
716,000	Consolidated 4½s 1960	F-A	113½	114¾	113½	Sale	114¼	---	113½ Dec 1	114½ Dec 10	113 Oct 24	116 Jan 21
5,833,000	General 4½s series A 1965	J-D	103⅛	Sale	94⅛	Sale	100	101½	93¾ Dec 9	101½ Dec 30	93½ Nov 19	106¼ Jan 20
2,992,000	General 5s series B 1968	J-D	105½	160⅝	100½	Sale	106	Sale	100 Dec 5	106 Dec 31	96½ Jun 29	110 Jan 21
3,307,000	General 4¼s series D 1981	A-O	97⅛	Sale	84¾	85¼	95½	Sale	84 Dec 8	95½ Dec 31	83½ Nov 18	101¼ Jan 20
2,090,000	Gen mtge 4¼s series E 1984	J-J	97¼	Sale	85	Sale	94¾	Sale	84 Dec 8	94¾ Dec 31	84 Nov 18	101½ Jan 20
3,185,000	Conv debentures 3¼s 1952	A-O	100⅛	Sale	100	Sale	101	Sale	99⅝ Dec 1	101 Dec 27	98⅜ July 6	102 Jan 20
582,000	Gen mtge 3⅛s series F 1985	J-J	83½	Sale	73¼	74	81⅝	83	73⅜ Dec 2	81 Dec 30	73 Nov 28	87 Jan 21
	Peoples Gas Light & Coke Co											
4,315,000	3s conv debentures 1963	J-D	106⅛	Sale	120¾	Sale	133	---	120¾ Dec 1	135 Dec 29	106½ Jan 5	135 Dec 29
221,000	Called bds (Dec 12 at 103)	---	---	----	121	Sale	---	---	120⅝ Dec 1	e127½ Dec 7	117¼ Nov 17	127½ Dec 7

For footnotes see page 14.

Sales 12 Mos. 1949 $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Ask	Dec. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	Highest Sale Prices
353,000	Peoria & Eastern 4s ext...1960	A-O	58	60	56¼	59⅛	59½	60	57½ Dec 14	59 Dec 5	50 Jun 14	62 Oct 28
790,000	△Income 4s ...1990	Apr	14⅛	Sale	14⅝	Sale	15	17	14 Dec 19	16 Dec 2	10 Jun 10	17¾ Oct 20
	Peoria & Pekin Union Ry—											
9,000	1st 5½s series A...1974	F-A	104½	--	103⅝	--	103	--	103 Dec 16	103½ Dec 16	103 Dec 16	105 Oct 15
	Pere Marquette Ry Co—											
1,048,000	1st mtge 3⅜s series D..1980	M-S	96	Sale	100	102⅜	102⅝	Sale	99⅞ Dec 9	102⅝ Dec 3	96 Jan 3	103½ Aug 8
	Phila Balt & Wash RR—											
87,000	General 5s series B...1974	F-A	--	115	109¾	--	112	--	109½ Dec 5	112 Dec 30	109½ Dec 5	116¾ Apr 26
93,000	General gold 4½s ser C..1977	J-J	108	109½	107¼	--	107	108	107 Dec 21	107 Dec 21	106⅜ July 6	110 Apr 30
929,000	Philadelphia Co 4¼s ...1961	J-J	105⅜	Sale	105	Sale	105	105½	105 Dec 1	105⅝ Dec 19	104¼ Mar 16	106¼ Jan 10
	Philadelphia Electric Co—											
260,000	1st & ref 2¾s...1971	J-D	100	Sale	103⅜	104	103⅜	104	103½ Dec 14	103¾ Dec 28	99⅝ Jan 27	103¾ Oct 26
851,000	1st & ref 2¾s...1967	M-N	101¾	Sale	103½	--	104	--	103½ Dec 2	104¼ Dec 5	100¾ Jan 31	104¼ Dec 5
349,000	1st & ref 2¾s...1974	M-N	99	99⅛	103½	Sale	102⅝	103½	102⅝ Dec 22	103¾ Dec 13	99¼ Jan 5	103¾ Dec 13
261,000	1st & ref 2¾s...1981	J-D	99	99¾	103½	Sale	102¾	103⅜	103 Dec 14	103½ Dec 1	99 Feb 16	103½ Nov 15
121,000	1st & ref 2⅞s...1978	F-A	101	101¾	104	--	104	--	-- ------	-- ------	101¼ May 16	104¾ Sep 13
667,000	‡*△Philippine Ry 4s...1937	J-J	9⅞	12¼	9	9⅞	8	Sale	8 Dec 31	9⅞ Dec 6	7½ Jun 16	10¾ Aug 12
219,000	△Certificates of deposit...	---	9½	13½	8⅛	9¼	8	Sale	8 Dec 17	8⅛ Dec 14	7¼ July 1	10 July 14
754,000	Phillips Petroleum 2¾s...1964	F-A	102	Sale	103½	Sale	103¼	103⅝	103⅛ Dec 13	103¾ Dec 8	101¼ Mar 3	104 Sep 27
	Pitts Bessemer & L Erie RR											
144,000	1st mtge 2⅞s ser A...1996	J-D	96	97	99	101¾	99	101¾	-- ------	-- ------	97 Jan 7	100½ Nov 30
	Pitts Cinc Chic & St L Ry—											
9,000	Cons gtd 4s series F...1953	J-D	106	108	102½	108	102½	108	102¾ Dec 9	102¾ Dec 9	102¾ Dec 9	107½ Jan 12
20,000	Cons gtd 4s series G...1957	M-N	105¾	--	106¾	--	106¾	--	106¾ Dec 9	106¾ Dec 9	103½ Aug 17	106¾ Dec 9
7,000	Cons gtd 4s series H...1960	F-A	103¼	--	104⅛	--	104⅛	--	-- ------	-- ------	103¼ Mar 1	103⅝ Mar 9
66,000	Cons gtd 4½s series I...1963	F-A	107	--	111	Sale	111	--	111 Dec 1	111 Dec 1	108½ July 1	113½ Feb 24
39,000	Cons gtd 4½s series J...1964	M-N	113½	--	111⅛	--	111	--	111 Dec 6	111 Dec 6	109¾ Aug 21	114½ Feb 2
	Pgh Cinc Chic & St Louis RR											
875,000	General 5s series A...1970	A-O	104½	105⅛	97⅞	Sale	101⅜	--	97 Dec 12	104⅛ Dec 30	96⅞ Jun 27	107 Jan 25
919,000	General 5s series B...1975	J-D	104⅝	Sale	97	Sale	103½	106½	96⅜ Dec 10	102 Dec 29	96⅜ Dec 10	108 Jan 26
346,000	Gen mtge 3⅜s ser E...1975	A-O	86	87¾	74½	77	83¼	85	74⅜ Dec 8	83¼ Dec 30	73⅞ Nov 28	89 Feb 23
107,000	Pgh Coke & Chemical 3½s 1964	M-N	99	100¾	--	101¾	100	102	100 Dec 14	100 Dec 14	99½ Aug 4	101¼ Feb 2
	Pittsbgh Consolidation Coal											
271,000	3½s debentures...1965	J-J	100¾	101	102¾	--	102¾	103½	102¾ Dec 12	102⅞ Dec 15	100¾ Jan 5	103 Apr 8
285,000	Pittsburgh Steel Co 4¼s...1958	A-O	101	102½	100⅜	101	101	102¾	100½ Dec 2	101½ Dec 20	97¾ Aug 17	103 Feb 24
	Pitts & West Virginia Ry—											
167,000	1st mtge 4½s series A...1958	J-D	--	92	87⅛	--	92¼	--	90 Dec 6	93½ Dec 13	81⅛ May 16	93½ Dec 13
152,000	1st mtge 4½s series B...1959	A-O	--	93	87	--	92¼	--	91¼ Dec 8	93½ Dec 13	81 May 11	93½ Dec 13
331,000	1st mtge 4½s series C...1960	A-O	90½	92	89	--	92¾	Sale	90 Dec 6	93½ Dec 13	80¾ May 11	93½ Dec 13
	Pitts Young & Ashtabula—											
35,000	1st gen 5s series B...1962	F-A	107⅝	111	108¼	--	107¼	--	107⅛ Dec 28	109 Dec 13	107⅛ May 20	109 Feb 14
----	1st gen 5s series C...1974	J-D	--	--	--	--	--	--	--- ------	-- ------	-- ------	-- ------
----	1st gen 4½s series D...1977	J-D	--	--	--	--	--	--	--- ------	-- ------	-- ------	-- ------
225,000	Pittston Co 5½s inc deb...1964	J-J	98½	100	99⅝	99¾	100	100½	99⅝ Dec 2	100 Dec 6	99½ Jan 4	100¾ Jun 9
80,000	Potomac El Pwr 1st 3⅛s...1966	J-J	105⅝	106	--	106	--	105	105 Dec 16	105 Dec 16	105 Dec 16	107½ Jun 8
8,000	1st mortgage 3⅛s...1977	F-A	--	109	--	--	107	--	-- ------	-- ------	106¾ May 9	108¼ Sep 19
16,000	1st mortgage 3s...1983	J-J	--	--	105	106	105	106	-- ------	-- ------	102 Feb 18	104½ Sep 8
----	1st mortgage 2⅞s...1984	M-N	--	--	--	--	--	--	-- ------	-- ------	--- ------	-- ------
26,000	Providence Term 1st 4s...1956	M-S	98	103	98	103	98	103	-- ------	-- ------	98 Sep 26	99¾ Jan 11
	Public Service E & G Co—											
1,342,000	3s debentures ...1963	M-N	--	--	104	104⅝	104⅝	105	104¼ Dec 5	105 Dec 21	101¼ Dec 28	105¼ Sep 7
99,000	1st & ref mtge 3¼s...1968	J-J	106¼	107	108⅜	109⅝	108⅝	109	109 Dec 30	109 Dec 30	107¼ Jan 5	109¼ July 20
52,000	1st & ref mtge 5s...2037	M-N	145	152	150½	--	150¾	--	151½ Dec 14	151½ Dec 14	146½ Feb 1	151½ Dec 14
28,000	1st & ref mtge 8s...2037	J-D	210	215	221	--	221	--	-- ------	-- ------	215 Jan 19	223 Nov 9
107,000	1st & ref mtge 3s...1972	J-J	104	109	106¼	107	106⅛	106½	106⅛ Dec 22	106⅛ Dec 22	104 Feb 3	106½ Sep 18
88,000	1st & ref mtge 2⅞s...1979	J-D	--	--	104⅝	--	104½	105½	104¾ Dec 7	104⅞ Dec 7	103⅜ Aug 4	104⅞ Dec 7
194,000	Quaker Oats 2⅝s debs...1964	J-J	99½	100¼	101¾	Sale	101⅜	102⅛	101⅝ Dec 13	102 Dec 6	100¼ Jan 13	102½ Nov 17
905,000	Reading Co 3½s ser D...1995	M-N	86½	90	91⅝	Sale	85½	96	91⅝ Dec 1	95 Dec 9	85 Jun 3	95 Dec 9
312,000	Reynolds (R J) Tob 3s...1973	A-O	102¾	103¼	105	105⅜	104⅞	105	105 Dec 29	105¼ Dec 9	102½ Feb 15	106¼ Aug 25
	Rochester Gas & Electric—											
5,000	Gen mtge 4½s ser D...1977	M-S	--	123½	120½	--	120½	--	-- ------	-- ------	117 Jun 16	120⅛ Nov 29
----	Gen mtge 3¾s ser H...1967	M-S	107⅛	--	106¼	--	106¼	--	-- ------	-- ------	--- ------	-- ------
----	Gen mtge 3⅛s ser I...1967	M-S	106¾	--	--	--	--	--	-- ------	-- ------	--- ------	-- ------
42,000	Gen mtge 3¼s ser J...1969	M-S	105½	--	106½	Sale	106½	--	106½ Dce 1	106½ Dec 1	105¾ Apr 19	106¾ Jan 29
143,000	‡△Rutland-Canad 4s stpd..1949	J-J	9	Sale	8	Sale	7¾	10	8 Dec 1	8 Dec 1	7½ May 31	10 Jan 12
560,000	•‡△Rutland RR 4½s stpd..1941	J-J	9¾	11	9	Sale	8⅜	10½	8½ Dec 20	9 Dec 12	8⅛ May 26	12¼ Apr 8
174,000	Saguenay Power 3s ser A..1971	M-S	97⅛	97¾	103½	104	103	103½	103½ Dec 7	103½ Dec 7	97¾ Jan 7	103½ Oct 27
34,000	St Lawr & Adirondack 5s..1996	J-J	70	75	---	66⅞	66¼	74	65 Dec 6	68 Dec 20	65 Dec 6	76 Feb 1
21,000	2nd gold 6s...1996	A-O	86	109	---	---	66	--	-- ------	-- ------	71½ Aug 4	86 Jan 25
	St Louis Rocky Mt& Pac—											
52,000	1st 5s stamped...1955	J-J	98	99½	99½	--	99½	--	-- ------	-- ------	97 Jun 17	101 Oct 6
	St Louis-San Fran Ry—											
5,928,000	1st mtge 4s ser A...1997	J-J	84¼	Sale	88½	Sale	93⅜	Sale	88½ Dec 1	93¾ Dec 16	83 Feb 25	93¾ Dec 16
8,731,000	△2nd inc M 4½s A Jan 2022	May	59	Sale	57½	Sale	63	Sale	57¼ Dec 1	63 Dec 31	46¾ Jun 14	63 Dec 31
	St Louis Southwestern Ry—											
473,000	1st 4s bond ctfs...1989	M-N	104	105	115⅝	--	117½	118½	115⅝ Dec 2	118⅛ Dec 15	105 Jan 4	118⅛ Dec 15
216,000	2d gold 4s inc bd...Nov 1989	J-J	85½	Sale	95	98¾	97	99½	97 Dec 2	99 Dec 29	85½ Jan 3	99 Dec 29
824,000	Gen & ref 5s series A...1990	J-J	101⅛	101¾	104⅜	105	105¼	Sale	104½ Dec 7	105¼ Dec 19	101 Feb 24	105¼ Dec 19
14,000	St Paul & Duluth cons 4s...1968	J-D	--	--	107¾	--	107¾	--	-- ------	-- ------	106¼ May 16	107¾ Aug 9
13,000	St Paul Un Dep 3⅛s ser B..1971	A-O	101¼	101¾	103	--	103½	104½	103½ Dec 27	103½ Dec 27	100⅝ Jan 12	103½ Dec 27
	Scioto Val & New Engl RR—											
26,000	1st gtd 4s...1989	M-N	127	--	126¼	127¾	126¼	--	127¾ Dec 9	127¾ Dec 9	127 Mar 4	128 Mar 8
	Seaboard Air Line RR Co—											
991,000	1st mtge 4s series A...1996	J-J	100	Sale	102	Sale	100½	101½	100¼ Dec 22	102½ Dec 2	100 Jan 3	102½ Jun 24
4,713,000	△Gen M 4½s inc A Jan 2016	May	68	Sale	71⅞	Sale	75¾	Sale	71⅞ Dec 1	76¼ Dec 14	58¾ Jun 14	76¼ Dec 14
	Seagram (Jos E) & Sons—											
181,000	2½s debentures...1966	J-D	94	95⅝	97½	97¾	97½	98¼	97½ Dec 5	98¼ Dec 28	94½ July 11	98¼ Dec 28
35,000	3s debentures ...1974	J-D	--	--	101¾	--	102¾	--	102⅜ Dec 7	102⅜ Dec 7	100⅜ Aug 12	102⅜ Dec 7
	Shell Oil Corp—											
1,735,000	2½s debentures...1971	A-O	97	Sale	98¾	Sale	99⅛	99½	98½ Dec 2	99½ Dec 30	96 Feb 16	99½ Dec 30
110,000	‡*△Silesian-Amer Corp 7s..1941	F-A	24	30	59⅜	Sale	58⅜	62	55 Dec 13	61 Dec 30	35 Jan 10	61 Dec 30
280,000	Skelly Oil 2¾s debs...1965	J-J	100¼	100⅞	102	102¾	102½	--	102½ Dec 15	103 Dec 30	100 Feb 17	103 Dec 30
1,754,000	Socony-Vacuum Oil 2½s..1976	J-D	95	Sale	98⅝	Sale	99⅛	Sale	98⅜ Dec 5	99⅛ Dec 19	98 Jan 3	99⅜ Sep 2
7,000	South & Nor Ala gtd 5s...1963	A-O	--	--	123¼	126	123¼	--	-- ------	-- ------	123 Feb 28	123¼ Nov 2
	Southern Bell Tel & Tel—											
369,000	3s debentures ...1979	F-A	99⅝	100⅝	106	107⅜	106½	107¼	106 Dec 2	107⅜ Dec 5	100⅛ Jan 4	107⅜ Dec 5
883,000	2¾s debentures...1985	J-J	94	94½	101¼	102	101¼	101¾	101⅝ Dec 5	102¼ Dec 20	94½ Jan 7	102¼ Dec 20
174,000	2⅞s debentures...1987	J-J	96½	--	103¾	104½	104¼	105	104 Dec 14	104⅜ Dec 29	97 Jan 11	104⅜ Dec 29
193,000	Southern Indiana Ry 2¾s 1994	J-J	75	77½	72¼	--	76¼	78½	75¼ Dec 12	78 Dec 20	70 Aug 22	78 Dec 20
	Southern Pacific Co—											
3,980,000	(Oregon Lines) 4½s...1977	M-S	100⅞	Sale	98	Sale	102¼	Sale	97¾ Dec 1	102¼ Dec 31	89 Jun 14	102¼ Dec 31
3,806,000	Gold 4½s ...1969	M-N	92	Sale	93	Sale	96½	Sale	92¼ Dec 6	96½ Dec 31	74⅞ Jun 13	96½ Dec 31
3,126,000	Gold 4½s ...1981	M-N	89⅝	Sale	88⅜	Sale	93⅝	Sale	87¼ Dec 2	93⅝ Dec 31	75 Jun 14	93⅝ Dec 31
107,000	San Fran Term 3⅝s A...1975	J-D	99½	--	101	--	102	--	102 Dec 22	102 Dec 22	100 Feb 11	102 Dec 22
	Southern Pacific RR Co—											
485,000	1st mtge 2⅝s series E..1986	J-J	83	84	88½	90	94	95½	90 Dec 2	94½ Dec 20	84 Jan 7	94½ Dec 20
716,000	1st mtge 2¾s series F...1996	J-J	78¼	80	83⅝	Sale	89¼	90	83⅜ Dec 1	89¼ Dec 23	77 July 5	89¼ Dec 23
359,000	2¼s series G...1961	J-J	93⅛	--	93	94	96	96¾	94 Dec 2	97½ Dec 19	92¾ May 20	97½ Dec 19
923,000	Southern Ry 1st cons 5s...1994	J-J	111½	Sale	110	111	117½	--	110½ Dec 2	117½ Dec 30	109½ Aug 4	117½ Dec 30
6,126,000	Devel & gen 4s ser A...1956	A-O	97⅛	Sale	86	Sale	92¾	Sale	86 Dec 1	93¼ Dec 31	79⅛ Jun 28	98 Jan 21
802,000	Devel & gen 6s ser A...1956	A-O	106¼	Sale	101¼	Sale	102½	104	101 Dec 1	103½ Dec 30	95⅝ July 1	107 Jan 10
760,000	Devel & gen 6½s ser A..1956	A-O	109⅝	110	104¾	Sale	105	106	104⅛ Dec 21	105¼ Dec 14	99⅛ July 6	110 Jan 7
42,000	Memphis Div 1st g 5s...1996	J-J	106¼	--	104	106	104	111¼	105 Dec 19	106½ Dec 21	104 Mar 28	106 Apr 20
213,000	St Louis Div 1st g 4s...1951	J-J	103	103½	101⅞	102¾	101¾	102½	101⅝ Dec 20	102 Dec 8	101¼ July 14	104 Jan 18

For footnotes see page 14.

Sales 12 Mos. 1949 $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
	Southwestern Bell Telep—											
897,000	2¾s debentures 1985	A-O	95¾	96	102¼	Sale	101¾	102⅝	101⅝ Dec 22	102½ Dec 5	96 Jan 4	102½ Dec 5
47,000	3⅛s debentures 1983	M-N	—	103½	106¼	—	105	—	— —	— —	103½ Jan 12	107½ Nov 28
136,000	ΔSpokane Intl 4½s A 2013	Apr	51⅝	57	36¼	39	39	40	40 Dec 3	41 Dec 20	35½ Nov 22	52 Feb 23
296,000	Stand Oil (Cal) 2¾s debs 1966	F-A	102⅛	102¾	104½	Sale	104⅛	104½	104 Dec 6	104½ Dec 1	102¼ May 3	104½ Sep 2
	Standard Oil Co (N J)—											
2,283,000	Debentures 2⅞s 1971	M-N	95	Sale	97½	Sale	98⅛	Sale	97½ Dec 1	98⅜ Dec 27	93¾ Jun 6	98⅜ Dec 27
700,000	2¾s debentures 1974	J-J	—	—	102⅝	Sale	103	103¼	102⅝ Dec 7	103⅛ Dec 17	101½ Aug 3	103⅛ Dec 17
	Sunray Oil Corp—											
16,000	2⅞s debentures 1966	J-J	—	—	98	—	97½	—	— —	— —	97 Jan 28	98½ Sep 21
271,000	Swift & Co 2⅝s debs 1972	J-J	97⅜	97½	100¼	Sale	101½	101⅞	100¼ Dec 1	101⅞ Dec 29	97⅜ Jan 11	101⅞ Dec 29
57,000	12⅞s debentures 1973	M-N	101⅛	101¾	103½	104⅜	104½	105¼	104¾ Dec 29	104¾ Dec 29	101¾ Jan 8	104¾ Dec 29
	Term RR Assn of St Louis											
59,000	Ref & imp M 4s ser C 2019	J-J	115	—	119	—	119	—	— —	— —	115¼ Feb 21	119⅛ Aug 15
369,000	Ref & imp 2⅞s ser D 1985	A-O	99½	100	103½	103¾	103¼	104½	103¾ Dec 8	104½ Dec 16	99⅞ Feb 11	104½ Dec 16
931,000	Texas Corp 3s debs 1965	M-N	105⅞	Sale	106½	Sale	106¼	106½	106 Dec 13	106½ Dec 1	104⅝ Jun 1	106½ Aug 11
	Texas & New Orl RR Co—											
242,000	1st & ref M 3¼s ser B 1970	A-O	96¾	—	98¼	98⅞	99½	—	99 Dec 3	100 Dec 27	94½ July 12	100 Dec 27
664,000	1st & ref M 3⅜s ser C 1990	A-O	90½	92	94⅝	95¾	100	101¾	95¾ Dec 2	100⅛ Dec 29	88⅛ July 13	100⅛ Dec 29
115,000	Texas & Pacific 1st g 5s 2000	J-D	118¼	124	126½	128½	128½	137	127½ Dec 8	128½ Dec 23	118¾ Jan 11	128½ Nov 29
1,520,000	Gen & ref M 3⅞s ser E 1985	J-J	99½	100½	101¾	Sale	103½	—	101½ Dec 1	104⅝ Dec 19	97¼ Mar 31	104⅝ Dec 19
	Texas Pacific-Missouri Pacif											
85,000	Term RR of N O 3⅝s 1974	J-D	100½	100¾	—	—	103	—	103 Dec 7	103 Dec 7	100¾ Jan 5	103 Sep 26
5,768,000	‡Δ3rd Ave Ry 1st ref 4s 1960	J-J	70⅛	Sale	47	Sale	54¼	Sale	45⅜ Dec 9	54¼ Dec 31	41 Jun 20	71⅛ Jan 28
13,701,000	ΔAdj income 5s Jan 1960	A-O	45	Sale	19⅜	Sale	22½	Sale	17½ Dec 10	22½ Dec 31	16½ Jun 21	45¾ Feb 1
58,000	Tol & Ohio Cent 3¾s A 1960	J-D	101¼	—	—	94	88	92	88½ Dec 29	88½ Dec 29	94 Jun 15	102 Feb 26
65,000	Tri-Contin Corp 2⅞s deb 1961	M-S	98	99⅛	99¼	100¾	100⅞	101½	100⅛ Dec 12	101½ Dec 30	98½ Jun 23	101½ Dec 30
222,000	Union Elec of Mo 3⅜s 1971	M-N	108¼	109¼	110	110½	110⅜	—	110⅛ Dec 2	110⅜ Dec 28	108¼ Jan 5	110⅜ Dec 28
210,000	1st mtge & coll tr 2¾s 1975	A-O	99¾	99¾	102¼	Sale	103	103½	102¼ Dec 1	103 Dec 30	99½ Jun 1	103⅛ Nov 22
125,000	3s debentures 1968	M-N	100¾	101¾	104½	105	104⅛	104⅝	— —	— —	100⅞ Jan 10	105½ Nov 7
	Union Oil of California—											
426,000	2¾s debentures 1970	J-D	99⅝	99⅞	102¼	102½	102⅝	103⅛	102¼ Dec 5	103⅛ Dec 14	99¾ Jan 20	103⅛ Oct 3
	Union Pacific RR—											
392,000	2⅞s debentures 1976	F-A	100	102	—	103	104½	—	103 Dec 3	104½ Dec 29	100¾ Jan 10	104½ Dec 29
733,000	Ref mtge 2½s ser C 1991	M-S	92¼	Sale	94¼	95½	96¾	Sale	95 Dec 5	97¼ Dec 30	91½ May 23	97¼ Dec 30
283,000	United Biscuit 2¾s debs 1966	A-O	101	102	101⅝	102	102	102½	102 Dec 2	102½ Dec 19	99½ Feb 10	102½ Dec 19
248,000	U S Rubber Co 2⅝s deb 1976	M-N	93	94	96¼	96⅝	96⅞	97¼	96¼ Dec 2	96½ Dec 6	93⅛ Jan 25	96½ Dec 6
46,000	2⅝s debentures 1967	A-O	94½	100¼	95¼	98	98	98¼	98 Dec 2	98¼ Dec 14	96 Apr 21	98¼ Dec 14
204,000	Universal Pictures 3¾s 1959	M-S	75½	81	91	—	90	—	90 Dec 30	91 Dec 5	75½ Jan 10	91 Nov 9
3,000	Vandalia RR cons g 4s A 1955	F-A	—	105	102	—	102	—	— —	— —	102 Sep 23	102 Sep 23
6,000	Cons 4s series B 1957	M-N	105½	—	102	107½	102	106	— —	— —	106 Jan 18	106 Jan 18
	Virginia Electric & Power—											
552,000	1st & ref M 2¾s ser E 1975	M-S	98½	100¼	103	Sale	102½	103	102¼ Dec 27	103 Dec 1	98¼ Feb 9	103 Dec 1
29,000	1st & ref M 3s ser F 1978	M-S	102⅝	—	105	106	105½	—	— —	— —	102¾ Jan 7	106 Nov 1
1,150,000	3⅛s conv debs 1963	A-O	107⅝	109	115½	116¾	118½	120	116½ Dec 3	119½ Dec 15	107¾ Jan 14	119½ Dec 15
1,000	1st & ref mtge 2⅞s ser G 1979	J-D	—	—	104	—	104	105¼	104 Dec 30	104 Dec 30	104 Dec 30	104 Dec 30
9,000	Va & Southw 1st gtd 5s 2003	J-J	103	—	—	102	101½	103½	101½ Dec 5	101½ Dec 5	101½ Dec 5	104 Mar 15
227,000	1st cons 5s 1958	A-O	97	98½	84½	85½	87⅜	88¼	84¾ Dec 3	87⅜ Dec 22	79 Jun 14	98 Jan 6
877,000	Virginian Ry 3s series B 1995	M-N	95	98⅛	99¾	100	100	100¾	99⅝ Dec 6	101 Dec 21	96 Jan 4	102¾ Sep 23
97,000	1st lien & ref M 3¼s ser C '73	A-O	103	—	103⅞	105⅛	104	—	104¼ Dec 30	104⅜ Dec 30	103⅛ Jan 11	106½ May 23
	Wabash RR Co—											
229,000	Gen mtge 4s ser A Jan 1981	Apr	80¼	83	70⅜	—	73½	—	70⅜ Dec 9	71¼ Dec 14	69 Oct 31	83 Jan 11
512,000	Gen inc 4¼s ser B Jan 1991	Apr	76⅜	78	66½	Sale	74	Sale	66½ Dec 1	74 Dec 31	64½ July 1	76½ Jan 7
431,000	1st mtge 3¼s ser B 1971	F-A	98½	Sale	97⅞	Sale	100½	102	97⅝ Dec 1	100¾ Dec 20	94⅞ July 8	100¾ Dec 20
	Walker (Hiram) G & W—											
317,000	2¾s debentures 1966	M-N	98⅛	99½	101½	—	102	—	101⅝ Dec 12	102⅛ Dec 22	98¾ Jan 5	102⅛ Dec 22
272,000	Walworth Co conv 3¼s 1976	M-N	89½	91⅛	87½	90	88⅝	90	88 Dec 6	90 Dec 15	85 Aug 17	92 Feb 1
	Ward Baking Co—											
330,000	5½s debs subordinated 1970	A-O	105½	106½	105⅝	106½	105½	106	105½ Dec 22	106½ Dec 14	104½ Feb 28	107 Oct 4
52,000	Warren RR 1st ref gtd 3½s 2000	F-A	51	—	50	Sale	50	Sale	49⅞ Dec 31	50 Dec 1	45 Jun 23	55 Jan 14
	Washington Terminal—											
24,000	1st mtge 2⅝s series A 1970	F-A	98	101½	—	—	—	—	— —	— —	99 Sep 27	101½ Nov 25
111,000	Westchester Lighting 5s 1950	J-D	106⅜	Sale	103⅛	103⅞	103	—	103 Dec 12	103 Dec 12	103 Dec 12	106⅜ Jan 3
317,000	General mtge 3½s 1967	J-J	107	Sale	105½	Sale	106	Sale	105½ Dec 1	106 Dec 31	105¼ Aug 16	107¾ Mar 10
30,000	Gen mtge 3s gtd 1979	M-N	—	—	105	106⅜	105	106¼	106¼ Dec 2	106¼ Dec 2	105 Oct 18	106¼ Nov 17
13,000	West Penn Electric 3½s 1974	M-N	—	—	—	—	104½	105	104⅜ Dec 7	105¼ Dec 28	104⅜ Dec 7	105¼ Dec 28
	West Penn Power—											
445,000	1st mtge 3½s series I 1966	J-J	108⅛	—	106⅞	—	106½	107	106¼ Dec 23	107⅛ Dec 8	106¼ Sep 13	109⅜ Jan 10
2,001,000	West Shore 1st 4s gtd 2361	J-J	61	Sale	57	Sale	58⅛	Sale	55¼ Dec 12	58⅛ Dec 31	52¼ Jun 15	63½ Jan 21
1,234,000	Registered 2361	—	58¾	Sale	54¾	Sale	56	Sale	52¾ Dec 27	56 Dec 31	49½ Jun 14	62 Jan 19
5,346,000	Western Maryland 1st 4s 1952	A-O	101	Sale	102⅛	Sale	104	Sale	102⅛ Dec 1	104 Dec 27	97⅞ Jun 23	104 Dec 27
	Western Pacific RR—											
231,000	Gen M 4½s inc A Jan 2014	May	99½	Sale	102	Sale	101⅞	103	101½ Dec 5	102 Dec 1	99½ Jan 3	102 Dec 1
	Western Union Telegraph—											
1,237,000	Fund & R E 4½s 1950	M-N	101½	102	100⅝	Sale	100⅝	100¾	100⅝ Dec 16	100⅜ Dec 5	95⅛ Jun 13	102 Apr 16
1,857,000	Gold 5s 1951	J-D	101¼	Sale	100⅛	Sale	99¾	Sale	99 Dec 14	100⅜ Dec 21	86 Jun 7	101¾ Jan 18
4,084,000	Gold 5s 1960	M-S	84¾	Sale	83	Sale	85¾	Sale	80 Dec 7	85¾ Dec 27	64⅞ Jun 1	86⅜ Jan 12
	Westinghouse Elec Corp—											
281,000	2⅝s debentures 1971	M-S	98	99	102⅛	Sale	102½	—	101¾ Dec 9	102¼ Dec 19	98½ May 24	102¼ Dec 19
8,588,000	2.65% conv debentures 1973	J-J	100¾	Sale	104⅞	Sale	109¼	Sale	104⅞ Dec 1	109⅞ Dec 30	100 Feb 8	109⅞ Dec 30
	Wheeling & Lake Erie RR—											
____	Gen & ref M 2¾s ser A 1992	M-S	94¼	—	—	—	—	—	— —	— —	— —	— —
344,000	Wheeling Steel 3¼s ser C 1970	M-S	95⅜	97⅛	101	Sale	101½	112	100½ Dec 7	101⅝ Dec 21	96½ Jun 28	101⅝ Dec 21
271,000	1st mtge 3¼s ser D 1967	J-J	95⅛	96⅛	101	101⅜	102⅜	102¼	101⅜ Dec 2	102 Dec 17	96½ Jan 6	102 Dec 17
240,000	Wilson & Co 1st mtge 3s 1958	A-O	103½	104	102⅞	103	102½	103	102½ Dec 12	103 Dec 27	102½ Jan 26	104 Jan 11
21,000	Winston-Salem S B 1st 4s 1960	J-J	111¾	—	114½	—	114½	115½	114 Dec 9	114¾ Dec 19	112⅛ Jan 11	115½ Sep 9
	‡Wisconsin Central Ry—											
3,187,000	•Δ1st general 4s 1949	J-J	72¾	Sale	74	Sale	75⅛	Sale	72⅝ Dec 12	75½ Dec 31	71¾ July 7	78 May 5
9,000	ΔCtfs of deposit	—	—	—	—	—	—	80	— —	— —	71⅛ July 7	74½ Apr 16
3,194,000	•ΔSup & Du D & T 1st 4s 1936	M-N	44¾	Sale	38¼	39¼	40	Sale	37¾ Dec 13	40 Dec 5	36 Jun 21	49⅛ Jan 24
9,000	ΔCtfs of deposit	—	—	—	—	—	—	—	— —	— —	35½ July 13	46⅞ Jan 10
193,000	Wisconsin Elec Pwr 2⅝s 1976	J-D	95½	—	100	Sale	100	—	100 Dec 1	100¼ Dec 9	95⅜ Jan 2	100¼ Nov 25
6,000	1st mortgage 2⅞s 1979	M-S	—	—	—	—	—	—	— —	— —	101⅜ May 14	101⅜ May 14
60,000	Wisconsin Pub Serv 3¼s 1971	J-J	104¼	—	106¾	—	107¼	—	107 Dec 2	107 Dec 2	104⅜ Jan 29	107½ Oct 5
	Yonkers Elec Lt & Pwr—											
41,000	2⅝s debentures 1976	J-J	94	—	98	99½	99¼	99¾	99 Dec 9	99 Dec 9	94 Feb 2	99 Nov 15

•Negotiability impaired by maturity.

ΔBonds selling flat.

‡The following bonds have been called for redemption, either entirely or partially:

Belgium (Kingdom of) 6s due 1955, $590,400 principal amount called on Jan. 1 at 100.

Canadian National Ry. 5s due 1970, Feb. 1 at 105.

Cuba (Republic of) 4½s due 1977, $1,000,000 principal amount called on Dec. 31 at 100.

Swift & Co. 2⅝s due 1973, $15,000,000 principal amount called on Jan. 23 at 102⅞.

Treasury 3⅛s due 1949-52, Dec. 15 at 100.

Treasury 2½s due 1949-53, Dec. 15 at 100.

Treasury 2s due Dec. 15, 1949-51, Dec. 15 at 100.

Treasury 2s due Mar. 15, 1950-52, March 15 at 100.

‡Companies reported as being in bankruptcy receivership or being reorganized under Section 77 of the Bankruptcy Act or securities assumed by such companies.

a Deferred delivery sale.

t Odd-lot sale.

r Cash sales.

x Sold ex-interest.

e The following transactions were made during the current month and are not included in the year's range because of the reason shown below:

Peoples Gas Lt. & Coke 3s, 1963 called bonds. (Cash sale Dec. 8 at 129⅝.)

New York Stock Exchange - - Stocks

Monthly and Yearly Record

RANGE OF STOCK PRICES FOR DECEMBER

	Stock Sales	1949	1948		*Stock Sales*	1949	1948
December	*Shares*	39,293,123	27,962,920	Jan. 1 to Dec. 31	*Shares*	272,203,402	302,218,965

NOTICE—Cash and deferred delivery sales are disregarded in the month's range unless they are the only transaction of the month, and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
18,000	186,900	Abbott Laboratories	5	--	--	46¾	Sale	51	Sale	46¾ Dec 1	51 Dec 31	37 Jun 14	51 Dec 31
----	990	Abraham & Straus	*	70	77	100	115	110	115	-- ------	-- ------	70 May 2	132 Oct 19
27,500	107,800	A C F Brill Motors Co	2.50	2¾	Sale	2¾	Sale	3	Sale	2¾ Dec 1	3½ Dec 12	1⅞ Jun 16	3½ Dec 12
19,900	77,400	Acme Steel Co	10	--	--	20	Sale	19⅞	Sale	19⅛ Dec 29	20½ Dec 14	17⅞ Oct 31	21⅝ May 26
18,400	176,500	Adams Express Co	1	18¾	Sale	21⅝	Sale	22½	Sale	x21½ Dec 15	23 Dec 13	x17⅛ Jun 14	23 Dec 13
1,200	8,000	Adams-Millis Corp	*	35¼	Sale	41	42	40½	Sale	39 Dec 28	42 Dec 3	35 Jan 5	44½ Sep 9
14,800	83,100	Addressograph Multigraph	10	28	Sale	43¼	Sale	45¼	Sale	x42⅞ Dec 13	47 Dec 27	27⅞ Mar 28	47 Dec 27
6,500	535,800	Admiral Corp	1	18⅞	Sale	29½	Sale	--	--	29½ Dec 1	30⅛ Dec 7	14¾ Feb 5	30 Nov 16
131,100	145,300	When issued		--	--	14¾	Sale	17½	Sale	14¾ Dec 1	19¼ Dec 12	14½ Nov 15	19¼ Dec 12
198,700	389,400	Affiliated Gas Equip com	1	--	--	9⅛	Sale	11	Sale	9⅛ Dec 1	11¼ Dec 29	5⅝ Jun 20	11¼ Dec 29
2,800	6,200	$3 preferred ww	50	--	--	48	48½	50¾	51¼	x48¼ Dec 2	51¼ Dec 23	46 May 25	51¼ Dec 23
82,600	435,700	Air Reduction Inc	*	18⅞	Sale	21⅞	Sale	22⅞	Sale	21¼ Dec 9	23½ Dec 14	18⅝ Jan 3	23¾ May 16
120	2,520	Alabama & Vicksburg Ry	100	100	104	109	112	110	115	110 Dec 9	110½ Dec 16	97½ Mar 9	110½ Dec 16
27,100	364,400	Alaska Juneau Gold Min	10	3	Sale	3⅛	Sale	3⅛	Sale	3 Dec 10	3¼ Dec 2	2⅞ Jun 21	4⅛ Nov 1
12,300	76,300	Aldens Inc common	5	14½	Sale	17⅝	Sale	17¾	Sale	17⅛ Dec 20	18⅜ Dec 6	13⅛ Feb 15	18⅜ Dec 6
1,230	4,260	4¼% preferred	100	65	66½	67	Sale	66⅜	67½	65½ Dec 28	70 Dec 14	64 Apr 14	73 Sep 16
271,600	981,200	Alleghany Corp com	1	2⅝	Sale	3¼	Sale	3⅜	Sale	3¼ Dec 1	4 Dec 17	2⅛ Feb 25	4 Dec 17
33,400	169,500	5½% pfd series A	100	45⅜	Sale	69	Sale	80¼	Sale	69 Dec 1	82½ Dec 17	40½ Feb 25	82½ Dec 17
3,500	16,900	$2.50 prior conv pfd	*	64	67	80½	82	82¼	84½	81 Dec 15	86¼ Dec 17	64¾ Jan 24	86¼ Dec 17
32,600	209,500	Alleghany Ludlum Steel	*	24	Sale	20¼	Sale	21½	Sale	20⅛ Dec 2	22½ Dec 8	17⅛ Jun 14	27½ Jan 7
2,200	12,100	$4.50 conv preferred	*	100	101	93½	Sale	91	93	90 Dec 23	94 Dec 7	88 Sep 20	104 Mar 12
30	340	Alleg & West RR 6% gtd	100	92	98	87	89	84¾	88	84¾ Dec 21	87 Dec 7	83 July 7	93¾ Feb 17
8,900	40,500	Allen Industries Inc	1	8	Sale	7½	Sale	8	Sale	7½ Dec 1	8½ Dec 17	6 Jun 13	8½ Jan 10
21,000	112,600	Allied Chemical & Dye	*	178½	Sale	201	Sale	205	Sale	197 Dec 13	210 Dec 19	165 Jun 16	210 Dec 19
2,800	14,400	Allied Kid Co	5	17	17¾	17⅛	17½	18¾	19⅛	17⅛ Dec 2	19 Dec 30	15½ Jun 14	19 Dec 30
5,700	48,100	Allied Mills Inc	*	25½	Sale	29½	29⅞	29½	Sale	28⅝ Dec 30	30⅛ Dec 19	24⅞ Jun 15	30½ Oct 13
44,200	388,200	Allied Stores Corp com	*	28¼	Sale	33¼	Sale	33¾	Sale	32⅛ Dec 20	35⅞ Dec 12	25⅛ Feb 25	35⅞ Dec 12
1,400	8,300	4% preferred	100	81¾	84	97⅞	Sale	95½	96½	96 Dec 14	97⅞ Dec 1	83½ Jan 8	97⅞ Nov 30
71,100	445,300	Allis-Chalmers Mfg com	*	26¾	Sale	30½	Sale	32¾	Sale	30½ Dec 1	32⅞ Dec 14	25⅛ Feb 25	33⅞ Dec 14
8,500	33,700	3¼% conv pfd	100	78	Sale	81	Sale	87¼	88¼	81 Dec 1	88 Dec 30	76 Jun 22	88 Oct 3
9,900	70,600	Alpha Portland Cement	*	26⅜	Sale	33⅞	Sale	37	37⅞	83⅝ Dec 2	37¾ Dec 30	26⅜ Jan 3	37¾ Dec 30
7,300	81,200	Amalgamated Leather com	1	3⅛	Sale	4⅛	Sale	3⅞	4	3⅞ Dec 8	4¼ Dec 1	2⅜ Jun 14	4⅜ Nov 29
100	2,000	6% conv preferred	50	43	47	38	43	37½	42	38½ Dec 7	38½ Dec 7	37 Apr 29	43 Jan 31
12,500	110,400	Amerada Petroleum Corp	*	90⅜	Sale	108¾	Sale	112¼	Sale	108⅜ Dec 1	119¾ Dec 16	89¼ Feb 7	120¾ Oct 5
5,200	68,600	Amer Agric Chem (Del)	*	34½	Sale	43¼	Sale	44⅛	44¼	42¾ Dec 1	44⅞ Dec 22	34¼ Jan 3	45 Sep 9
137,900	1,743,200	American Airlines com	1	7½	Sale	9⅛	Sale	9⅞	Sale	9 Dec 1	9⅞ Dec 29	6¾ Jan 3	10⅜ July 22
10,200	94,200	3½% conv preferred	100	53½	Sale	64⅞	Sale	70	Sale	64⅞ Dec 1	70 Dec 31	51 Jan 4	70 Dec 31
21,800	85,700	American Bank Note com	10	20½	Sale	x22¾	Sale	26½	Sale	22⅛ Dec 2	27 Dec 14	20 Jun 13	27 Dec 14
230	3,160	6% preferred	50	64	65	66	69	65	66	63½ Dec 23	68½ Dec 9	61⅝ July 6	69 Oct 26
91,300	386,600	American Bosch Corp	2	--	--	9¾	Sale	11⅜	Sale	9¾ Dec 1	12 Dec 17	x7½ Jun 29	12 Dec 27
26,500	122,600	Amer Brake Shoe Co com	*	32½	Sale	31¼	Sale	33½	Sale	31¼ Dec 1	33½ Dec 30	30½ Mar 23	35 Jan 10
2,900	19,900	4% conv preferred	100	102⅞	103	101	101¾	102½	103⅛	100 Dec 13	103 Dec 27	96½ July 11	104 Jan 11
106,000	481,400	Amer Broadcasting Co Inc	1	10	Sale	7	Sale	8⅜	Sale	6⅞ Dec 1	9⅛ Dec 15	5½ Jun 1	10⅛ Jan 3
81,500	379,900	Amer Cable & Radio Corp	1	3⅛	Sale	3¼	Sale	3⅞	Sale	3¼ Dec 1	4¼ Dec 29	2⅛ Jun 13	4¼ Dec 29
23,200	200,300	American Can Co com	25	81	Sale	98⅜	Sale	106½	Sale	98¼ Dec 1	106⅞ Dec 28	81 Jan 3	106⅞ Dec 28
1,190	13,140	7% preferred	100	173½	Sale	183	Sale	184	185½	x182 Dec 13	185½ Dec 8	172½ Mar 17	187½ Sep 7
37,600	202,700	American Car & Foundry	*	30¾	Sale	22⅛	Sale	26	Sale	22⅛ Dec 1	26¼ Dec 14	21½ Jun 6	33½ Jan 7
5,200	32,900	7% non-cum pfd	100	78	Sale	66¾	Sale	70	Sale	66¾ Dec 1	71¼ Dec 6	60 Jun 1	82 Jan 11
8,300	72,800	American Chain & Cable	*	20⅞	Sale	23⅛	23¾	25⅝	Sale	22¾ Dec 21	25⅝ Dec 27	19½ July 1	25⅞ Dec 27
330	2,110	5% preferred	100	107¾	108½	x107	Sale	105¾	106	105⅝ Dec 23	107½ Dec 21	105⅝ Dec 23	109 July 5
11,100	122,600	American Chicle Co	*	41½	Sale	45¼	Sale	44½	Sale	43½ Dec 20	46⅞ Dec 7	39⅜ Feb 15	47⅞ Sep 7
3,100	20,900	American Colortype Co	10	14¾	15½	17¾	Sale	18⅞	19½	17½ Dec 5	19¼ Dec 12	15¼ Feb 8	19¼ Dec 12
7,800	40,800	Amer Crystal Sugar com	10	14⅞	15¾	19	19¼	18⅛	Sale	18⅛ Dec 31	19½ Dec 3	14 Jun 14	19½ Oct 28
220	3,610	4½% prior preferred	100	81¼	Sale	82	83½	82	83	80¾ Dec 22	83 Dec 10	71⅞ July 29	87 Mar 11
77,900	491,800	Amer Cyanamid Co com	10	38¼	Sale	47½	Sale	50¾	Sale	47⅜ Dec 2	51⅛ Dec 30	35¼ Feb 8	51⅛ Dec 30
13,600	71,800	3½% conv pfd series A	100	99⅞	Sale	112⅛	Sale	119	120	111½ Dec 3	120 Dec 30	99 Jan 3	120 Dec 30
19,100	87,500	Amer Distilling Co	20	30½	Sale	32	Sale	34	Sale	32 Dec 1	36½ Dec 16	25¼ Jun 14	36⅞ Mar 31
4,300	60,400	Amer Encaustic Tiling	1	5	Sale	6¼	Sale	6½	Sale	6⅛ Dec 15	6⅝ Dec 5	4⅞ Feb 28	6¾ Oct 27
4,600	31,200	Amer European Securities	*	16	Sale	19⅜	Sale	19	19½	18¾ Dec 14	19⅞ Dec 3	15¾ Feb 24	19⅞ Dec 3
44,300	213,800	Amer Export Lines Inc	40c	13⅛	13⅝	20¼	Sale	20¾	Sale	19⅛ Dec 19	21⅛ Dec 31	13¾ Jun 5	21¾ Nov 28
89,200	304,900	American & Foreign Power	*	1⅞	Sale	2¼	Sale	2⅝	Sale	2¼ Dec 1	3⅜ Dec 6	1½ Jun 7	3⅜ Dec 6
34,200	147,400	$7 preferred	*	44½	Sale	59¼	Sale	65	Sale	59¼ Dec 1	69½ Dec 3	44 Jan 3	69½ Dec 3
121,700	328,200	$7 2nd preferred A	*	6⅜	Sale	12¼	Sale	16¼	Sale	12¼ Dec 1	19¼ Dec 5	6¼ Jan 3	19¼ Dec 5
28,700	95,000	$6 preferred	*	38½	Sale	51½	Sale	55⅞	Sale	51½ Dec 1	61¼ Dec 5	37 Jun 17	61¼ Dec 5
77,300	359,500	American Gas & Elec Co	10	--	--	47½	Sale	50½	Sale	47⅜ Dec 1	51⅜ Dec 16	45⅞ Oct 10	51⅜ Dec 16
5,200	39,200	Amer Hawaiian Steamship	10	36	Sale	39½	Sale	40½	Sale	39 Dec 1	40½ Dec 31	34 Jun 13	43½ Oct 6
12,100	116,800	American Hide & Leather	1	3⅜	Sale	5⅛	Sale	4¾	Sale	4¾ Dec 12	5⅛ Dec 1	3⅛ Jun 6	5¼ Oct 11
1,600	3,400	6% conv preferred	50	47	Sale	46¾	47½	47	50	47 Dec 2	47¼ Dec 9	46 Jun 3	48 Nov 18
34,200	403,100	Amer Home Products	1	25	Sale	29⅞	Sale	31¾	Sale	29¼ Dec 2	32⅜ Dec 14	24¼ Jan 5	32⅜ Dec 14
4,400	80,100	American Ice Co com	*	5½	5⅝	9⅜	Sale	7¾	Sale	7¾ Dec 30	9½ Dec 1	5¼ Jan 5	9⅞ Sep 8
120	1,320	6% non-cum preferred	100	74	80	90	95	90½	91	91 Dec 27	94 Dec 2	73 Feb 23	100 Aug 5
8,100	43,000	Amer International Corp	*	12	Sale	14¾	Sale	15⅛	Sale	14¾ Dec 1	15¼ Dec 7	11½ Feb 7	15¼ Dec 7
4,700	47,500	Amer Invest Co of Illinois	1	16¼	16¾	19¾	Sale	22	22⅝	19⅝ Dec 5	22½ Dec 29	15⅞ Mar 1	22½ Dec 9
105,500	391,600	American Locomotive com	1	17¼	Sale	14¼	Sale	15⅜	Sale	13⅞ Dec 12	15⅝ Dec 30	12⅜ Jun 14	18⅞ Jan 20
3,500	15,900	7% preferred	100	96½	99	85½	86	84	Sale	82 Dec 9	86⅛ Dec 5	73 Jun 22	102 Jan 20
52,900	286,900	Amer Mach & Foundry	*	12⅞	Sale	12⅞	Sale	15	Sale	12⅞ Dec 1	15⅛ Dec 29	11½ Jun 13	15⅛ Dec 29
370	3,880	3.90% preferred	100	77	Sale	78	79	78	80	79 Dec 2	82 Dec 13	76 Jan 3	84 Sep 26
7,200	43,000	Amer Machine & Metals	*	6	6½	5¼	Sale	5⅞	Sale	5¼ Dec 1	6⅛ Dec 14	4⅜ Jun 7	7⅜ Mar 14
14,300	124,500	American Metal Co com	*	29½	Sale	31	Sale	33¾	Sale	29¼ Dec 9	33¾ Dec 30	22¼ Jun 13	33¾ Dec 30
180	4,790	4½% preferred	100	97	Sale	105	106	103⅞	104½	105 Dec 2	105¼ Dec 21	96¾ Jan 4	105⅝ Nov 23
3,700	17,700	American Molasses Co	1	5⅝	Sale	6⅝	Sale	6½	Sale	6¼ Dec 3	6¾ Dec 19	5⅝ Jan 3	7 Oct 3
77,100	119,500	Amer Natural Gas Co	*	--	--	30⅜	Sale	32¼	Sale	30⅜ Dec 1	33¼ Dec 17	28⅞ Nov 18	33¼ Dec 17
205,600	337,500	Rights		--	--	1/32	Sale	--	--	1/16 Dec 1	1/16 Dec 10	1/32 Nov 29	11/64 Nov 26
4,500	30,300	American News Co	*	x34	Sale	34¾	Sale	35¼	35½	34 Dec 8	36¼ Dec 20	32 Feb 8	36½ Aug 8
223,800	1,559,800	American Power & Light	*	7⅞	Sale	13⅞	Sale	15¼	Sale	13⅞ Dec 1	15¼ Dec 23	7½ Feb 25	15¼ Dec 23
90,200	322,300	$6 preferred	*	84	86	x118⅜	Sale	129⅝	Sale	x118⅜ Dec 1	130 Dec 31	83⅜ Feb 11	130 Dec 31
83,400	337,200	$5 preferred	*	73¾	Sale	99⅜	Sale	109⅛	Sale	x99⅜ Dec 1	109¾ Dec 31	70⅝ Feb 10	109⅜ Dec 31
102,100	970,100	Am Radiator & Stand San	*	14⅛	Sale	13⅞	Sale	13⅞	Sale	13½ Dec 13	14⅜ Dec 23	10 Jun 6	14⅞ Jan 7
250	1,700	7% preferred	100	170	171	174½	Sale	175¼	176½	174½ Dec 1	176½ Dec 2	169 Mar 31	178 Sep 14
39,000	223,800	American Safety Razor	5	6¾	Sale	7⅝	Sale	8	Sale	7⅝ Dec 1	8⅜ Dec 7	6½ Mar 8	8⅝ Dec 7
12,400	154,900	American Seating Co	*	23¾	Sale	40	Sale	47¾	48¼	40 Dec 1	48 Dec 30	23½ Jan 4	49 Nov 4
800	7,700	American Ship Building	*	38¾	39⅞	39½	40¾	42½	43½	39½ Dec 6	43½ Dec 27	37 Jun 17	43½ Dec 27
37,100	300,500	Amer Smelting & Refining	*	53⅝	Sale	49⅛	Sale	55¼	Sale	49⅛ Dec 1	55⅞ Dec 13	39¼ Jun 13	56¾ Jan 7
2,040	17,100	7% preferred	100	151	Sale	154½	Sale	163¼	Sale	153½ Dec 8	164 Dec 30	142 Feb 11	164 Dec 30
5,700	34,900	American Snuff Co com	25	34¼	35	41½	Sale	41¼	Sale	39 Dec 9	42⅝ Dec 3	34½ Jan 5	42⅝ Dec 3
130	1,210	6% non-cum pfd	100	130	Sale	140	Sale	140	144	139 Dec 16	142 Dec 28	130 Jan 3	150 Sep 14
41,700	168,800	American Steel Foundries	*	26½	Sale	22¾	Sale	24¾	Sale	22⅝ Dec 1	25⅛ Dec 16	19¼ Jun 14	28 Jan 7
11,600	63,800	American Stores Co	*	21½	Sale	30	Sale	31¼	Sale	29 Dec 21	31⅝ Dec 14	21¼ Jan 6	31⅝ Dec 14
7,200	50,400	American Stove Co	*	10⅞	Sale	10¼	Sale	10	Sale	9¼ Dec 29	11 Dec 16	7⅝ Jun 17	12½ Jan 13
15,600	71,000	American Sugar Refin	100	x34	Sale	43⅛	Sale	44¼	Sale	42¾ Dec 2	45 Dec 14	31¾ Feb 25	45 Dec 14
900	12,500	7% preferred	100	121½	124	x128	Sale	128	130	127½ Dec 28	128½ Dec 27	120 Jun 10	128⅝ Nov 22
4,400	49,900	Amer Sumatra Tobacco	5	17¼	17¾	20¼	20¾	20¼	Sale	19¾ Dec 8	20½ Dec 2	16 July 6	20½ Nov 19
134,300	1,127,600	American Telep & Teleg	100	150½	Sale	147	Sale	146½	Sale	143¾ Dec 22	148⅝ Dec 8	138 Jun 14	150⅝ Jan 5
30,900	341,500	American Tobacco com	25	61¾	Sale	73⅞	Sale	74½	Sale	73½ Dec 1	76¾ Dec 14	60¼ Jan 3	76¾ Dec 14
1,520	19,690	6% preferred	100	135	Sale	151⅛	152½	153	Sale	x149 Dec 7	153½ Dec 30	135 Jan 3	153½ Dec 30

For footnotes, see page 27.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
24,800	262,200	American Viscose Corp	14	62½	Sale	68¼	Sale	72	72½	68¼ Dec 1	74 Dec 27	49⅞ May 10	74 Dec 27
860	9,590	5% preferred	100	118	Sale	119½	119⅞	119¼	119½	119 Dec 14	120 Dec 5	117¼ Apr 18	121 Aug 25
23,000	172,900	Amer Water Wks Co Inc	5	7	Sale	7⅞	Sale	7¾	Sale	7½ Dec 27	8 Dec 2	6¾ Jan 3	8⅛ Mar 30
88,400	756,000	American Woolen Co com	*	34⅛	Sale	24½	Sale	28	Sale	24⅜ Dec 1	29⅝ Dec 15	21⅝ Jun 6	38⅝ Feb 17
900	6,500	7% preferred	100	88½	92⅞	86½	88	84	89	83½ Dec 30	88 Dec 14	79 Sep 29	91½ Mar 11
890	14,390	$4 conv prior preference	*	80	82	72½	75¼	72⅛	Sale	72⅛ Dec 31	75¼ Dec 13	59¾ Jun 2	80 Jan 4
34,300	175,500	Amer Zinc, Lead & Smelt	1	5⅞	Sale	6⅛	Sale	6½	Sale	6⅛ Dec 1	7⅛ Dec 6	4½ Jun 6	7⅛ Dec 6
820	9,790	$5 prior conv pfd	25	55½	Sale	61	63	64¼	65	61¼ Dec 2	65 Dec 23	48½ Jun 1	65 Dec 23
111,400	751,900	Anaconda Copper Mining	50	33⅜	Sale	28⅝	Sale	28⅜	Sale	27¾ Dec 10	29¼ Dec 3	25⅛ Jun 14	35¾ Jan 7
4,380	46,530	Anaconda Wire & Cable	*	33⅜	Sale	28¾	Sale	28¾	Sale	27¾ Dec 21	29¾ Dec 5	22½ Jun 14	35⅞ Jan 8
5,200	72,700	Anchor Hocking Glass	12.50	25¾	Sale	37	38	38¼	39	37½ Dec 5	40⅝ Dec 19	25½ Jan 3	40⅝ Dec 19
250	2,420	$4 preferred	*	102¼	103½	106½	108	107¼	108	107 Dec 28	108 Dec 15	99½ Mar 29	108 Dec 15
2,800	21,800	Anderson Clayton & Co	21⅛	54	Sale	52	Sale	53	Sale	51½ Dec 16	53 Dec 31	48¼ Jun 20	55¼ Jan 27
68,400	468,100	Anderson-Prichard Oil	10	21½	Sale	26	Sale	22¾	Sale	22¾ Dec 31	28⅛ Dec 8	15⅝ Jun 13	28⅛ Dec 8
2,000	8,300	Andes Copper Mining Co	20	10¼	11	10⅝	11	9½	10¼	10⅛ Dec 12	11¼ Dec 3	8½ July 7	11¼ Nov 7
5,300	23,100	A P W Products Co Inc	5	4	4½	2⅝	Sale	3⅛	Sale	2⅝ Dec 1	3¼ Dec 30	2½ Aug 4	4¼ Jan 5
8,200	95,500	Archer-Daniels-Midland	*	27½	Sale	42¼	Sale	39¾	40⅝	39 Dec 20	42½ Dec 2	26¾ May 2	42½ Nov 22
66,400	630,500	Armco Steel Corp com	10	24½	Sale	26½	Sale	28⅝	Sale	26½ Dec 1	29⅛ Dec 13	19½ Jun 14	29⅛ Dec 13
3,310	16,820	4½% conv preferred	100	90¾	91	89	Sale	89½	91	88 Dec 6	92 Dec 16	77 Jun 15	95 Feb 3
197,800	964,000	Armour of Illinois com	5	7⅛	Sale	6⅞	Sale	8	Sale	6¾ Dec 1	8½ Dec 13	5 Jun 13	8½ Dec 13
10,200	80,000	$6 conv prior preferred	*	73½	73⅝	63	Sale	71½	Sale	62¾ Dec 2	75½ Dec 13	49½ Jun 7	77¾ Jan 10
11,200	111,300	Armstrong Cork Co com	*	47¾	Sale	48¾	Sale	50½	52	48½ Dec 8	51¼ Dec 30	38⅝ Jun 13	51¼ Dec 30
990	9,250	$3.75 preferred	*	93	94	99¾	100½	101	101½	100¼ Dec 8	101¾ Dec 29	94 Jun 22	101¾ Dec 29
720	11,530	$4 conv preferred	*	110½	Sale	111½	112¼	112	112½	111 Dec 13	112½ Dec 17	105½ Jun 15	114 Oct 24
1,800	11,300	Arnold Constable Corp	5	14½	15¼	14¾	15	16¾	17¼	14¾ Dec 6	16⅞ Dec 30	13⅛ Mar 1	16⅞ Dec 30
9,300	45,000	Artloom Carpet Co	*	11⅝	Sale	8⅞	Sale	10⅛	Sale	8¾ Dec 2	10⅛ Dec 30	7⅞ July 18	13⅛ Jan 11
41,700	283,300	Associated Dry Goods com	1	12⅞	Sale	14½	Sale	15⅝	Sale	14¼ Dec 2	15½ Dec 16	11⅝ Feb 28	15⅝ Sep 14
480	9,700	6% 1st preferred	100	98	100	105¼	Sale	106	107½	105¼ Dec 1	109 Dec 14	95 Apr 27	109 Dec 14
600	5,680	7% 2nd preferred	100	93	Sale	98	99½	100	101	97¼ Dec 8	101¼ Dec 23	87 Apr 12	101¼ Dec 23
3,800	106,600	Associates Investment	10	32¼	Sale	47⅝	Sale	48	48¾	47⅜ Dec 27	49¼ Dec 5	30¾ Feb 14	50⅜ Nov 25
37,300	301,300	Atchison Top & San Fe	100	100	Sale	93¾	Sale	101¼	Sale	93¾ Dec 1	102½ Dec 29	80 Jun 14	105½ Jan 7
4,600	49,700	5% non-cum preferred	100	101½	Sale	103	Sale	103⅞	Sale	102½ Dec 6	105 Dec 14	97½ Jun 14	105½ Nov 16
24,000	100,300	A T F Inc	10	13½	Sale	10½	Sale	12⅜	Sale	10⅛ Dec 1	12⅜ Dec 31	10⅛ Dec 1	18 Jan 7
35,500	144,900	Atlantic Coast Line RR	*	44¾	Sale	36½	Sale	43⅜	Sale	36½ Dec 1	44¼ Dec 30	32⅛ Jun 13	47 Jan 7
3,500	35,900	Atlantic G & W I SS Lines	1	59½	Sale	71½	Sale	69½	70	69⅜ Dec 10	73 Dec 3	53 Feb 7	73 Dec 3
2,200	18,300	5% non-cum preferred	100	80½	Sale	90	Sale	87½	Sale	87 Dec 30	90 Dec 1	77 Feb 14	94 Mar 18
63,800	413,300	Atlantic Refining Co com	25	38	Sale	38	Sale	38⅝	Sale	38 Dec 1	42⅜ Dec 10	30½ Jun 13	42⅜ Dec 10
1,280	13,330	4% conv pfd series A	100	x107½	Sale	110½	Sale	111	111⅜	110½ Dec 1	112¾ Dec 21	106 Jun 1	112¾ Dec 21
3,250	21,550	Pfd $3.75 series B	100	x95¼	Sale	98¼	Sale	101½	Sale	98¼ Dec 1	102 Dec 29	93½ Jun 24	102 Dec 29
16,200	191,000	Atlas Corporation	5	20¼	Sale	22	Sale	23⅜	Sale	22 Dec 1	23½ Dec 30	20 Jan 4	24¼ Aug 11
10,320	45,400	Atlas Power Co com	*	58	Sale	48	Sale	53¾	Sale	47¾ Dec 1	55 Dec 29	42 Jun 10	58 Jan 3
280	4,650	4% conv preferred	100	104½	105¼	108	109½	108½	109	108¼ Dec 7	110 Dec, 9	100 Feb 7	110 Dec 9
500	4,300	Atlas Tack Corp	*	20½	21	15½	16	18⅛	19¾	16 Dec 7	18 Dec 16	15 Sep 30	20½ Jan 4
7,200	63,000	Austin Nichols & Co com	*	5	Sale	6¾	Sale	7	Sale	6⅝ Dec 30	7⅜ Dec 16	4¾ Feb 25	7⅜ Sep 14
900	10,700	$1.20 conv prior pref	*	13⅛	13½	14¾	Sale	15⅜	Sale	14¾ Dec 1	15⅜ Dec 31	13⅛ Feb 11	15⅜ Dec 31
15,700	99,700	Autocar Co (The)	5c	6⅜	Sale	5¾	Sale	6⅝	Sale	5¾ Dec 1	6⅞ Dec 15	4⅜ Jun 14	8 Jan 24
28,300	94,400	Automatic Canteen Co	5	12⅜	Sale	10⅞	Sale	12¼	Sale	10⅞ Dec 1	12⅜ Dec 30	10⅜ Nov 23	17⅝ Mar 10
131,700	947,900	Avco Mfg Corp com	3	7	Sale	5⅛	Sale	6	Sale	5⅛ Dec 1	6⅛ Dec 29	4⅞ Jun 14	7½ Jan 7
9,200	47,500	$2.25 conv preferred	*	42¾	Sale	37¾	Sale	38½	Sale	37 Dec 2	39 Dec 29	34½ Jun 14	44⅝ Jan 10
7,200	53,100	Babbitt (B T) Inc	1	13¾	Sale	14½	14¾	14⅛	14⅝	13⅞ Dec 20	14⅞ Dec 5	x13 Jun 8	15 Nov 14
98,300	429,200	Baldwin Loco Works	13	11½	Sale	9¾	Sale	11	Sale	9¾ Dec 1	11 Dec 30	8⅝ Jun 13	12⅝ Jan 7
84,400	611,000	Baltimore & Ohio com	100	10⅛	Sale	8¼	Sale	9⅝	Sale	8¼ Dec 1	9⅞ Dec 29	7⅜ Jun 13	11⅜ Jan 7
48,300	268,600	4% non-cum pfd	100	20¼	Sale	17⅜	Sale	18⅞	Sale	17⅜ Dec 1	19⅞ Dec 16	14¾ Jun 14	22½ Jan 7
19,600	98,500	Bangor & Aroostook RR	50	21	Sale	18	Sale	21⅝	Sale	18 Dec 1	23⅛ Dec 14	14¾ Jun 13	25 Jan 7
320	4,260	5% conv preferred	100	68¼	69½	64½	Sale	67½	69	62¼ Dec 3	67½ Dec 27	60½ Jun 13	72 July 27
18,400	65,800	Barber Oil Corp	10	47⅜	Sale	46½	Sale	48½	Sale	46½ Dec 1	53 Dec 13	38 Jun 28	53 Dec 13
7,400	57,100	Barker Bros Corp com	10	20½	Sale	16¾	17	16¾	Sale	16⅝ Dec 22	18⅝ Dec 13	15 Sep 8	21⅛ Jan 7
430	2,910	4½% preferred	50	37½	Sale	37½	38	37	38	36⅝ Dec 13	38 Dec 10	36 Jun 6	41 Mar 3
42,800	576,100	Barnsdall Oil Co	5	44¾	Sale	52½	Sale	56	Sale	52½ Dec 1	56¼ Dec 27	39¾ Mar 4	56¼ Dec 27
17,400	120,000	Bath Iron Works Corp	1	10⅜	Sale	14⅜	Sale	14⅝	Sale	14⅛ Dec 5	15¼ Dec 12	9⅞ Feb 15	15⅜ Oct 13
17,500	121,700	Bayuk Cigars Inc	*	16¼	16½	11½	Sale	12⅛	Sale	11½ Dec 1	12⅝ Dec 19	11¼ Jun 3	17¾ Jan 20
26,200	42,700	Beatrice Foods Co com	12.50	—	—	30½	Sale	30¼	Sale	29½ Dec 20	33⅝ Dec 3	26¾ Nov 1	33⅝ Dec 3
570	5,400	3⅜% conv pfd	100	88	Sale	99½	101	98½	99	98½ Dec 22	101 Dec 6	87⅛ Feb 25	101 Dec 6
22,800	80,800	Beaunit Mills Inc com	2.50	19	19½	13⅝	Sale	18½	Sale	13⅝ Dec 1	18¾ Dec 27	12⅜ Nov 4	20¼ Jan 8
8,900	20,300	$1.25 div conv pfd	*	—	—	18¼	18¾	20¾	21¼	18⅛ Dec 2	21¾ Dec 28	16¼ Oct 3	21¾ Dec 28
430	2,350	Beck Shoe 4¾% pfd	100	70	71½	80	81½	75	76	75 Dec 27	81½ Dec 5	69 Mar 5	86½ Nov 2
13,300	96,200	Beech Aircraft Corp	1	—	—	7⅝	7¾	7¾	Sale	7⅜ Dec 12	8⅛ Dec 5	6¾ Jun 6	10⅛ Jan 21
240	2,170	Beech Creek RR Co	50	31	31½	29	30	29¼	29½	28½ Dec 27	30 Dec 15	27¼ Jun 30	32½ Feb 4
8,700	64,300	Beech-Nut Packing	10	34¾	35½	32¼	Sale	32¼	33½	31⅛ Dec 16	33 Dec 5	30½ Jun 14	37 Mar 30
5,500	35,800	Belding-Hemingway	1	15	Sale	13½	Sale	13⅞	Sale	13⅛ Dec 1	13⅞ Dec 8	11½ Aug 16	16 Feb 1
6,100	48,400	Bell Aircraft Corp	1	12	Sale	13¼	13⅝	12½	Sale	12¼ Dec 28	15½ Dec 5	10⅝ Feb 14	16½ Jan 30
13,000	51,200	Bell & Howell Co com	10	16	Sale	12	Sale	12¾	Sale	12 Dec 1	13¼ Dec 14	11⅛ Jun 14	17 Feb 18
120	1,540	4¼% preferred	100	90¼	92	84	87	86	87	86 Dec 14	86½ Dec 7	85 Oct 18	98 Mar 21
56,400	386,600	Bendix Aviation Corp	5	34	Sale	35⅞	Sale	36⅜	Sale	34⅛ Dec 9	37⅜ Dec 5	26 Jun 13	37⅜ Dec 5
46,000	351,300	Bendix Home Appli	33⅓	9¾	Sale	9⅛	Sale	9¼	Sale	9⅛ Dec 1	10⅛ Dec 13	6¾ Apr 13	11 Jan 7
32,200	124,700	Beneficial Industrial Loan	10	23	Sale	x24⅞	Sale	25¾	Sale	24½ Dec 2	26 Dec 17	21¾ Feb 24	27⅞ Nov 18
1,800	9,100	Conv pfd $3.25 ser of '46	*	73	74	79	81	84½	Sale	80 Dec 3	85 Dec 31	73½ Jan 4	85 Dec 31
8,800	27,300	Cum pfd $4 div ser 1948	*	91½	93	102¾	103½	109	112	103¼ Dec 5	109½ Dec 29	93 Jan 5	109½ Dec 29
317,300	1,884,200	Benguet Consol Min	18 pesos	—	—	2⅛	Sale	1⅝	Sale	1⅝ Dec 10	2⅛ Dec 1	1⅝ Dec 10	2¾ July 6
5,800	58,200	Best & Co	1	24	25	26⅜	Sale	26¼	26⅝	26½ Dec 1	27½ Dec 5	23½ Feb 11	27½ Oct 10
18,500	213,500	Best Foods Inc (The)	1	28¼	28½	33¼	Sale	35⅝	Sale	32⅛ Dec 7	36 Dec 22	25 May 10	36 Dec 22
160,300	1,521,600	Bethlehem Steel Corp com	*	32⅜	Sale	29¼	Sale	32	Sale	29⅛ Dec 1	32½ Dec 16	23⅛ Jun 13	33⅜ Jan 7
4,700	31,300	7% preferred	100	131½	132½	134	134¾	140⅛	141	134 Dec 2	141 Dec 21	129½ Jun 3	141 Dec 21
29,100	121,000	Bigelow-Sanford Carpet	*	28¼	Sale	22⅝	Sale	26½	Sale	22⅜ Dec 1	26¾ Dec 30	22¼ Jun 29	31⅝ Mar 21
12,300	71,300	Birmingham Electric Co	*	9⅜	Sale	9⅛	Sale	9⅝	Sale	9 Dec 5	9¾ Dec 27	9 Oct 20	11⅝ Mar 11
4,100	36,000	Black & Decker Mfg Co	*	27½	Sale	27	28	26½	Sale	25 Dec 19	28 Dec 18	22⅝ Jun 30	30½ Jan 12
14,400	129,300	Blaw-Knox Co	*	13¼	Sale	14	Sale	14⅝	Sale	13¾ Dec 1	14⅝ Dec 5	10⅞ Jun 13	15½ Nov 2
74,500	338,800	Bliss (E W) Co	1	10⅝	Sale	12	Sale	14½	Sale	11⅞ Dec 1	14⅞ Dec 14	8⅜ Jun 6	14⅞ Dec 14
5,100	24,400	Bliss & Laughlin Inc	2.50	13¼	Sale	12⅝	12⅞	13½	Sale	12¾ Dec 3	15 Dec 16	9½ Jun 15	15 Dec 16
20	1,030	Bloomingdale Bros	*	39	41	46	50	50	53	49½ Dec 15	49½ Dec 15	33¾ Apr 26	49½ Dec 15
40,100	350,500	Boeing Airplane Co	5	21½	Sale	22½	Sale	23⅛	Sale	22⅛ Dec 1	24⅛ Dec 19	17⅝ Jun 13	28⅝ Mar 30
19,700	106,900	Bohn Alum & Brass Corp	5	23⅜	Sale	22⅝	Sale	25½	Sale	22⅜ Dec 9	26⅝ Dec 14	21 Aug 24	27 Jan 18
3,250	22,060	Bon Ami Co class A	*	59¼	Sale	51¾	Sale	53½	Sale	50¾ Dec 1	57¼ Dec 17	50 Aug 9	64 Jan 12
8,460	43,840	Class B	*	31¾	Sale	18¾	Sale	19¼	Sale	18½ Dec 1	20 Dec 20	18 Aug 8	32½ Jan 5
51,600	348,900	Bond Stores Inc	1	16⅞	Sale	x14¼	Sale	15⅝	Sale	x13⅞ Dec 1	16¼ Dec 12	13⅜ Nov 10	19½ July 28
19,500	187,200	Borden Co (The)	15	39½	Sale	x47¼	Sale	50¾	Sale	x47¼ Dec 1	51 Dec 31	38⅜ Mar 7	51 Dec 31
45,300	336,900	Borg-Warner Corp com	5	53¼	Sale	57⅛	Sale	58¼	Sale	56½ Dec 14	59⅞ Dec 12	42½ Apr 21	59⅞ Dec 12
1,910	5,910	3½% preferred	100	90¼	93½	96½	Sale	97¾	99	96 Dec 19	98½ Dsc 28	91½ May 11	98½ Dec 28
5,400	27,100	Boston & Maine RR	100	2	Sale	2	Sale	1⅞	Sale	1⅝ Dec 9	2 Dec 1	1⅛ Mar 9	2½ Jan 13
6,900	29,900	Bower Roller Bearing Co	5	33⅜	Sale	31¾	Sale	37¾	Sale	31¾ Dec 1	38 Dec 23	26 Jun 17	38 Dec 23
13,000	156,400	Braniff Airways Inc	2.50	6⅝	Sale	7¾	Sale	8	Sale	7½ Dec 2	8¼ Dec 5	6⅛ Jun 13	8⅝ Mar 30
1,160	6,710	Brewing Corp of America	15	26	Sale	26	Sale	30	Sale	25½ Dec 5	31⅞ Dec 13	25⅛ Jan 5	47½ Jan 10
31,900	161,100	Bridgeport Brass Co	*	7¼	Sale	7⅛	Sale	8	Sale	7 Dec 1	8⅜ Dec 16	6½ Jun 13	9⅝ Apr 16
44,900	216,600	Briggs Manufacturing	*	28¾	Sale	28⅝	Sale	29	Sale	x28⅛ Dec 9	30⅞ Dec 5	21½ Jun 14	32 Jan 7
6,600	48,400	Briggs & Stratton Corp	*	28	Sale	27¼	Sale	28⅜	Sale	27¼ Dec 1	28½ Dec 15	20⅛ Jun 14	29⅞ Nov 23
22,900	157,100	Bristol-Myers Co com	2.50	30⅞	Sale	27⅞	Sale	28⅜	29	27⅝ Dec 6	30½ Dec 19	25⅞ Oct 6	33 Jan 6
520	2,970	3¾% preferred	100	96⅝	99	104¼	104¾	104	106½	104¼ Dec 15	105½ Dec 17	98 Jan 14	105½ Dec 17
28,700	302,400	Brooklyn Union Gas	*	19⅛	Sale	34¼	Sale	38½	Sale	34 Dec 1	39 Dec 19	18¾ Jan 3	39 Dec 19
48,200	272,700	Brown & Bigelow	1	9	Sale	11¼	Sale	12½	Sale	11⅛ Dec 1	12½ Dec 28	9 Jan 3	12½ Dec 28
1,400	22,500	Brown Shoe Inc com	15	30¼	31	38	Sale	40	Sale	38 Dec 1	40 Dec 12	29¼ Mar 14	40 Dec 12
70	920	$3.60 preferred	*	93	95	102½	104	103	104½	102½ Dec 8	102¾ Dec 7	95 Jan 6	102¾ Dec 7
26,800	69,400	Brunswick-Balke-Collender	*	18¾	19⅝	18	Sale	24	Sale	17¾ Dec 2	24 Dec 31	15¼ Jun 27	24 Dec 31
36,500	386,200	Bucyrus Erie Co common	5	15¾	Sale	18¾	Sale	18½	Sale	18 Dec 17	19¾ Dec 5	13½ Jun 14	19¾ Dec 7
50	2,720	7% preferred	100	121	122	123	124½	123	123¾	123 Dec 27	124½ Dec 8	120 Feb 16	125 Sep 30
167,700	836,900	Budd (The) Co common	*	8½	Sale	10¾	Sale	13	Sale	10¾ Dec 1	13¼ Dec 27	7½ Jun 13	13¼ Dec 27
3,300	21,100	$5 preferred	*	66	Sale	73½	74	75½	Sale	73¾ Dec 6	76 Dec 22	61⅝ July 6	76 Oct 27
2,300	20,600	Buffalo Forge Co	1	32⅛	32½	32	33	34¾	35	32¾ Dec 2	35⅜ Dec 14	26½ Jun 27	35⅜ Dec 14
1,300	12,500	Buff Niag El 3.60% pfd	100	86¾	87½	92	93	93	93⅝	92 Dec 16	94¼ Dec 14	86 Apr 26	95 Sep 13
7,100	57,500	Bullard Co	*	13	Sale	16¾	17	18½	Sale	16⅜ Dec 27	18½ Dec 31	12¼ Feb 15	18½ Dec 31
9,500	52,600	Bulova Watch Co Inc	5	33⅞	Sale	33⅞	Sale	34½	Sale	32⅞ Dec 15	34½ Dec 31	29⅝ Jun 15	36 Jan 11

For footnotes see page 37.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
50,000	509,100	Burlington Mills Corp com	1	18½	Sale	19	Sale	19½	Sale	18½ Dec 22	19¾ Dec 13	13¾ Apr 19	19¾ Dec 13
1,290	5,850	4% preferred	100	86½	88	93½	Sale	94	96	92⅝ Dec 5	95 Dec 28	77 May 7	95 Nov 19
800	8,440	3½% conv 2nd pfd	100	74½	76½	87	89¼	86½	88	89 Dec 20	91 Dec 14	70½ Jun 6	91 Dec 14
330	440	3½% preferred	100	75	80	81	85	81	84	83½ Dec 2	84 Dec 13	73 Apr 6	84 Dec 13
51,100	360,400	Burroughs Adding Machine	*	15⅝	Sale	13⅝	Sale	13⅞	Sale	13½ Dec 9	14⅛ Dec 16	13½ Jun 14	16⅜ Jan 7
11,700	95,500	Bush Terminal Co	1	8¼	Sale	8	Sale	9	Sale	8 Dec 1	9 Dec 31	7 Jun 14	9 May 14
560	4,150	Bush Terminal Bldgs— 7% preferred	100	110	Sale	117	119	119	121	117 Dec 2	122 Dec 9	x97¾ Jun 13	122 Dec 9
53,500	214,300	Butler Brothers common	15	8½	Sale	8⅝	Sale	11¼	Sale	8⅜ Dec 15	11¼ Dec 31	6⅛ Jun 13	11¼ Dec 31
2,450	13,260	4½% preferred	100	75	77	67	68⅛	71½	Sale	65¾ Dec 14	71½ Dec 31	60 Jun 1	82 Feb 2
6,500	108,000	Butte Copper & Zinc	5	3⅛	Sale	3⅞	Sale	3¾	4	x3⅝ Dec 13	4⅛ Dec 7	3 Feb 7	4⅝ Mar 30
21,200	107,900	Byers (A M) Co common	*	20¾	Sale	20¼	Sale	22⅞	Sale	20¼ Dec 1	23 Dec 29	17 Jun 13	24⅞ Jan 27
780	3,760	7% partic preferred	100	102½	Sale	103¼	Sale	105	Sale	101⅞ Dec 12	105 Dec 31	98¼ Jun 10	105 Dec 31
4,400	33,400	Byron Jackson Co	*	24½	25¾	21⅝	22	23⅜	Sale	22 Dec 2	23⅜ Dec 19	20½ Jun 13	26½ Jan 24
8,000	66,900	California Packing com	*	34	35	34¾	Sale	34¾	Sale	34¾ Dec 1	36½ Dec 5	30 Feb 26	36½ Dec 5
50	2,130	5% preferred	50	54	54¾	52¾	54	53	54	52 Dec 27	53 Dec 28	52 May 2	58 Apr 18
24,600	241,100	Callahan Zinc-Lead	1	1⅝	Sale	1⅜	Sale	1⅜	Sale	1⅜ Dec 1	1⅝ Dec 8	1 Jun 2	2 Oct 10
39,900	216,400	Calumet & Hecla Cons Cop	5	5¼	Sale	4	Sale	4⅛	Sale	3¾ Dec 28	4⅛ Dec 3	3⅛ Jun 27	5⅜ Jan 6
8,800	64,100	Campbell Wyant & Cannon Foundry Co	*	21¼	Sale	18	18¾	19	Sale	18 Dec 6	19¾ Dec 16	16½ Jun 7	22¾ Jan 10
77,600	453,400	Canada Dry Ginger Ale— Common	1.66⅔	9⅞	Sale	9¾	Sale	10¾	Sale	9¾ Dec 1	10⅞ Dec 29	9⅝ Jan 3	12⅞ Feb 4
1,620	7,080	$4.25 conv preferred	*	102½	105	100½	Sale	100	101½	98⅞ Dec 13	102 Dec 27	98 Sep 28	109¼ Mar 21
550	4,620	Canada Southern Ry Co	100	37½	Sale	39	Sale	38¼	40	38 Dec 2	41 Dec 10	35½ Jun 27	41 May 6
2,600	13,100	Canadian Breweries Ltd	*	16½	16¾	20⅛	Sale	19¾	20⅜	19¼ Dec 23	20⅞ Dec 1	16¼ Jan 8	21 Oct 25
270,500	1,599,200	Canadian Pacific Ry	25	13⅝	Sale	14	Sale	15⅝	Sale	14 Dec 1	15¾ Dec 29	10⅜ Jun 13	15¾ Dec 29
1,400	20,400	Cannon Mills Co	*	40½	Sale	48½	50	48	49½	46 Dec 27	51 Dec 5	40¼ Jan 5	51 Dec 5
1,500	21,500	Capital Admin Co class A	1	13¾	Sale	15¾	16⅛	16⅛	16½	15¾ Dec 20	16¾ Dec 21	12¼ Mar 23	16¾ Dec 21
40	1,570	$3 preferred class A	10	53	55	56	58	56¼	58	56¼ Dec 22	57 Dec 14	50 Mar 4	56½ Nov 3
19,200	245,900	Capital Airlines Inc	1	5¾	Sale	8⅛	Sale	8¼	Sale	7¾ Dec 14	8⅜ Dec 3	5¼ Feb 23	9⅜ Oct 31
620	5,970	Caro Clinch & Ohio Ry	100	103½	Sale	101	Sale	102½	Sale	101 Dec 1	102½ Dec 21	100 Jun 7	108 Feb 7
23,400	278,100	Carolina Power & Lt Co	*	27¼	Sale	30¾	Sale	32½	Sale	30⅝ Dec 1	33 Dec 28	26⅜ Jan 17	33 Dec 28
3,300	24,900	Carpenter Steel Co	5	30⅞	32	32	Sale	29¾	Sale	29½ Dec 28	32 Dec 1	25½ Jun 14	35¼ Jan 29
35,100	192,600	Carrier Corp common	10	13⅜	Sale	15⅝	Sale	17½	Sale	15⅝ Dec 1	18⅛ Dec 14	12½ Jun 14	18⅛ Dec 14
2,200	15,900	Conv preferred 4% ser	50	31¾	33	34	34½	35¾	Sale	34½ Dec 3	36⅞ Dec 16	30¾ Mar 4	37⅝ Sep 29
12,000	77,700	Carriers & General Corp	1	6⅝	Sale	8⅜	Sale	8	Sale	7¾ Dec 27	8½ Dec 10	6 Feb 24	8½ Nov 21
32,500	247,500	Case (J I) Co common	25	35	Sale	43½	Sale	39½	40	38¼ Dec 20	45 Dec 5	30 Jun 10	45½ Nov 19
170	3,740	7% preferred	100	138	Sale	144	148	140	141	140 Dec 13	144½ Dec 7	131 Jan 11	146 Nov 28
35,700	245,100	Caterpillar Tractor com	10	--	--	33	Sale	35½	Sale	32¾ Dec 2	37⅛ Dec 14	26⅞ Jun 7	37⅛ Dec 14
2,000	13,300	4.20% preferred	100	--	--	103	Sale	104¾	105¾	102⅝ Dec 1	104½ Dec 28	100⅝ Aug 29	104½ Dec 28
81,900	815,300	Celanese Corp of Am com	*	30⅞	Sale	33	Sale	32½	Sale	31½ Dec 22	34¾ Dec 3	23½ Apr 22	34¾ Dec 3
1,900	16,900	$4.75 1st preferred	*	100½	Sale	104½	105	104½	Sale	104 Dec 28	105½ Dec 13	97 Apr 23	105½ Dec 13
1,640	9,330	7% 2d preferred	100	130¼	132	129	Sale	131	131½	129 Dec 1	132¼ Dec 13	x114 Jun 15	132¼ Dec 13
34,900	284,900	Celotex Corp common	*	25½	Sale	19	Sale	18¾	Sale	18⅝ Dec 9	20 Dec 14	13¾ Jun 17	26¾ Jan 7
2,100	18,100	5% preferred	20	17¾	18	16½	16¾	17¼	17½	16½ Dec 2	17⅜ Dec 3	15½ Jun 17	18¾ Jan 11
14,500	89,700	Central Aguirre Sugar Co	5	16¼	Sale	15¼	Sale	15	Sale	x15 Dec 28	15½ Dec 7	14¾ Jun 29	17 Jan 21
29,600	224,600	Central Foundry Co	1	10⅛	Sale	8⅞	Sale	9⅜	Sale	8⅞ Dec 1	9⅝ Dec 29	7¼ May 31	11¾ Mar 14
7,000	31,900	Central of Georgia Ry— Common vtc	*	5¼	5¾	3¾	Sale	4⅛	Sale	3⅝ Dec 12	4⅛ Dec 30	3 Jun 14	6 Jan 7
9,400	50,400	5% pfd series B vtc	100	22	23	13	Sale	15	Sale	13 Dec 1	16 Dec 14	12¾ Jun 17	24¼ Jan 8
16,100	193,800	Central Hud Gas & Elec	*	7½	Sale	9	Sale	9½	9¾	8⅞ Dec 1	9¾ Dec 28	6¾ Mar 4	9¾ Dec 28
23,200	97,700	Central Illinois Light com	*	--	--	34⅞	Sale	36⅛	Sale	34¼ Dec 2	36⅞ Dec 8	33½ Nov 2	36⅞ Dec 8
280	4,540	4½% preferred	100	104⅝	Sale	111⅛	112½	111¼	112¼	111 Dec 16	112½ Dec 17	104½ Jan 3	112½ Dec 17
600	8,600	Central New York Power— 3.40% preferred	100	81¾	Sale	86½	87½	86⅛	87½	86¼ Dec 12	87 Dec 29	79½ May 24	88½ Aug 24
16,600	66,000	Central RR of N J cl A	50	--	--	9	Sale	9⅞	Sale	9 Dec 1	10⅛ Dec 9	8 Oct 5	11¼ Oct 10
6,600	13,700	Class B	50	--	--	12⅜	Sale	12¾	Sale	12 Dec 21	13¼ Dec 7	12 Dec 21	14½ Oct 7
141,600	1,217,200	Cent & South West Corp	5	--	--	14	Sale	14½	Sale	13⅝ Dec 8	14½ Dec 30	10½ Jun 13	14½ Dec 30
11,600	73,200	Central Violeta Sugar	9.50	10¼	Sale	12	Sale	12⅞	Sale	11¾ Dec 7	14¼ Dec 1	9⅛ Feb 28	13⅞ Oct 29
3,300	12,900	Century Ribbon Mills	*	7½	8	6¾	7½	8½	Sale	7¼ Dec 15	8½ Dec 31	6½ July 8	8½ Dec 31
29,300	181,400	Cerro de Pasco Copper	5	19	Sale	18¾	Sale	18½	Sale	18⅛ Dec 16	19⅜ Dec 22	14¾ July 13	21¼ Jan 11
94,600	525,500	Certain-teed Products	1	12¾	Sale	x13½	Sale	16	Sale	x13¼ Dec 1	16½ Dec 14	9⅛ Jun 14	16½ Dec 14
3,200	26,800	Chain Belt Co	*	25¼	26	29¾	Sale	29	30	28¾ Dec 21	31 Dec 6	22⅞ July 8	31¾ Nov 23
18,300	123,000	Champion Paper & Fibre	*	22½	Sale	29	Sale	31½	Sale	29 Dec 1	31½ Dec 31	18⅛ Jun 13	31½ Dec 31
670	4,040	$4.50 preferred	*	92½	Sale	97	98	97¼	98¼	x97 Dec 13	98⅜ Dec 9	91 Jun 14	98⅜ Dec 9
21,900	87,000	Checker Cab Mfg	1.25	7⅝	8¼	7½	Sale	8⅝	Sale	7½ Dec 1	9½ Dec 9	5⅛ Aug 31	9½ Dec 9
1,600	23,300	Chesapeake Corp of Va	5	26⅛	27½	22¼	23	23½	25	23 Dec 2	25 Dec 9	17½ July 18	28¼ Jan 7
203,600	934,800	Chesapeake & Ohio com	25	31¾	Sale	27⅜	Sale	28½	Sale	27¼ Dec 1	29⅜ Dec 14	27 Nov 30	34¾ Jan 7
3,600	21,700	3½% conv preferred	100	77	79	77¾	Sale	82	Sale	77⅛ Dec 6	82 Dec 28	77 Nov 28	85 Feb 3
10,800	81,700	Chicago & Eastern Ill RR	*	4¾	Sale	4	Sale	4½	Sale	4 Dec 1	4¾ Dec 3	3½ Jun 13	5½ Jan 21
20,500	107,100	Class A	40	10⅛	Sale	9	Sale	9¾	Sale	8⅞ Dec 1	9¾ Dec 6	8 Jun 13	12 May 16
125,000	750,700	Chicago Corp (The)	1	10⅝	Sale	12⅞	Sale	13¼	Sale	12⅝ Dec 1	14 Dec 13	9 Feb 11	14 Dec 13
13,700	77,000	Chicago Great Western	50	9	Sale	12⅛	Sale	12⅜	Sale	12⅛ Dec 1	13¼ Dec 15	7¼ Feb 24	13¼ Dec 15
23,700	142,900	5% preferred	50	17	17½	19¼	Sale	19¼	Sale	x18⅛ Dec 13	19½ Dec 1	12⅞ Jun 14	20⅛ Nov 4
20,500	87,800	Chic Ind & Louisv class A	25	8⅞	Sale	6½	Sale	8⅛	Sale	6½ Dec 1	8⅜ Dec 14	5⅛ Jun 28	10 Jan 8
8,800	53,900	Class B	*	4½	Sale	3½	3⅞	4	Sale	3½ Dec 21	4⅜ Dec 13	3 Jun 13	5½ Jan 7
106,200	689,000	Chic Milw St Paul & Pac RR Co vtc for com	*	7½	Sale	6⅞	Sale	8	Sale	6⅞ Dec 1	8¼ Dec 31	4⅝ Jun 13	8⅝ Jan 7
89,500	486,600	Vtc for series A pfd	100	31⅞	Sale	28	Sale	34	Sale	27¾ Dec 1	34¾ Dec 31	17 Jun 13	34¾ Dec 31
53,900	304,700	Chic & North Western RR	*	14⅛	Sale	10	Sale	11¼	Sale	9⅞ Dec 1	11¼ Dec 31	9¼ Jun 14	15 Jan 7
48,800	188,900	5% preferred series A	100	35½	Sale	25¼	Sale	27¼	Sale	24 Dec 9	27⅞ Dec 3	24 Dec 9	36¼ Jan 8
8,600	62,800	Chicago Pneumatic Tool	*	27	Sale	28	28¼	27¼	Sale	26⅝ Dec 27	29⅛ Dec 6	21¾ Jun 14	29½ Mar 30
1,600	14,800	$3 conv preference	*	51	Sale	53½	Sale	53¼	54½	53¼ Dec 22	55½ Dec 5	49¼ Jun 28	55½ Dec 5
63,800	474,400	Chic Rock Isl & Pac RR	*	33½	Sale	38¼	Sale	41¼	Sale	38 Dec 1	41½ Dec 30	25½ Jun 17	41½ Dec 30
14,300	107,700	Conv pfd series A	100	64½	65	79	Sale	81	Sale	79 Dec 1	82 Dec 8	56¾ Jun 14	82 Dec 8
1,600	9,100	Chicago Yellow Cab	*	12¼	Sale	12⅞	13⅛	13¼	13¼	11¾ Dec 30	13⅜ Dec 21	10 May 11	13½ Nov 9
4,000	16,300	Chickasha Cotton Oil	10	16	Sale	14	Sale	13¾	Sale	13½ Dec 15	14¼ Dec 5	x13 Jun 6	26½ Jan 19
30,000	310,500	Childs Co common	1	4	Sale	3¾	Sale	3½	Sale	3¼ Dec 20	3⅞ Dec 1	2⅛ Jun 20	5⅛ Jan 7
2,520	13,260	5½% preferred	100	52¼	53	45	Sale	45⅝	47	45 Dec 1	49⅞ Dec 5	35 Jun 1	60 Jan 7
540	2,390	Chile Copper Co	25	34⅛	36	30⅛	31½	30	30¾	30⅛ Dec 20	30¾ Dec 19	30⅛ Dec 20	36 Jan 8
234,500	1,617,400	Chrysler Corp	25	52⅛	Sale	61	Sale	67¼	Sale	59⅜ Dec 2	68¼ Dec 30	44⅛ Jun 14	68¼ Dec 30
42,800	501,700	Cinc Gas & El com	8.50	29	Sale	31½	Sale	31	Sale	30⅛ Dec 27	31⅞ Dec 7	26¼ Apr 25	32¾ Sep 16
1,090	13,310	Preferred 4% series	100	98	Sale	104½	Sale	103	103½	103 Dec 28	105 Dec 12	97½ Jan 4	105½ Sep 7
13,100	81,100	Cincinnati Milling Mch Co	10	20¼	21	25	Sale	28	Sale	25 Dec 1	29¼ Dec 27	x20 Feb 11	29¼ Dec 27
32,600	355,400	C I T Financial Corp	*	43	Sale	58¾	Sale	58⅞	Sale	57¾ Dec 20	59¾ Dec 12	42½ Jan 3	59¾ Dec 12
8,300	56,500	City Investing Co com	5	7½	8	8⅜	Sale	7¾	7⅞	7¾ Dec 10	8¾ Dec 1	6⅜ Feb 25	8¾ Dec 1
330	1,040	5½% preferred	100	78	83	85	Sale	82½	Sale	82½ Dec 31	85 Dec 1	79½ Jun 17	86 Sep 21
14,700	119,100	City Products Corp	*	25	Sale	30	Sale	32½	33	x29¼ Dec 8	34¾ Dec 15	25 Jan 3	34¾ Dec 15
3,100	41,100	City Stores Co	5	x18¼	Sale	17½	18	18⅛	Sale	17⅞ Dec 2	19 Dec 2	16 Jun 6	19⅜ Oct 1
5,600	47,400	Clark Equipment Co	20	28⅛	29½	24	Sale	26½	Sale	23¾ Dec 2	26½ Dec 30	20¾ Jun 14	30½ Jan 8
----	----	CCC & St Louis Ry com	100	160	185	120	169	120	170	-- ------	-- ------	-- ------	-- ------
50	220	5% non-cum preferred	100	82	85	65¾	69	69	74	69 Dec 27	69 Dec 27	67 Nov 15	85 Mar 9
24,500	382,100	Cleve Elec Illum com	*	42½	Sale	42¼	Sale	43¼	43½	41½ Dec 6	43½ Dec 22	36⅞ Mar 21	43½ Dec 22
1,390	8,890	$4.50 preferred	*	110	Sale	110	Sale	109	109¾	108 Dec 12	111 Dec 5	108 Oct 29	112½ Jun 16
5,700	53,800	Cleve Graph Bronze com	1	24⅛	Sale	26½	27½	28⅛	28¾	27 Dec 8	28½ Dec 28	20⅝ Jun 16	28½ Dec 28
----	420	5% preferred	100	105½	107	106½	108	106¼	108	-- ------	— ------	105 Jan 11	108 Aug 10
330	3,710	Cleve&Pitts RR Co 7% gtd	50	70⅛	72	64	64½	62¾	Sale	61½ Dec 29	64½ Dec 3	61½ Dec 29	73 Feb 17
130	8,030	Special gtd 4% stock	50	39	40½	36¾	38½	35½	37	36½ Dec 22	37½ Dec 7	36½ Dec 22	43 Jan 26
85,800	343,500	Climax Molybdenum Co	*	13	Sale	11	Sale	12½	Sale	10⅞ Dec 1	14 Dec 8	10½ Aug 23	15¼ Jan 19
28,200	220,200	Clinton Foods Inc	1	25½	Sale	31⅝	Sale	34½	Sale	31⅝ Dec 1	35⅛ Dec 13	24½ Jun 22	35⅛ Dec 13
5,810	5,810	4½% conv preferred	100	—	—	—	—	103¼	103¾	101¾ Dec 9	105¼ Dec 13	101¾ Dec 9	105¼ Dec 13
18,200	103,800	Clopay Corp	1	4⅞	Sale	4¼	Sale	4¾	Sale	4 Dec 22	5¼ Dec 29	3¾ July 11	5⅝ Jan 12
27,700	138,800	Cluett Peabody & Co com	*	27⅝	Sale	23½	Sale	25	Sale	23⅜ Dec 28	25¾ Dec 6	21½ Jun 15	30⅝ Feb 2
220	2,350	7% preferred	100	138½	140	139	Sale	138	141	137 Dec 2	140 Dec 7	133 July 19	141½ Sep 9
3,500	13,300	4% 2nd preferred	100	78½	Sale	71½	72	76	Sale	71¼ Dec 2	76 Dec 31	70¼ Nov 17	82½ Jan 28
7,100	68,710	Coca-Cola Co (The) com	*	134	Sale	159¾	Sale	165	165¾	159 Dec 2	169¾ Dec 17	x124½ Jun 13	172 Sep 15
9,350	27,880	Class A	*	60½	61½	56	Sale	54½	Sale	54½ Dec 5	57 Dec 16	54 Nov 7	64 July 28
----	50	Coca-Cola Internation Corp	*	1045	1075	1220	—	1240	—	-- ------	-- ------	1075 Jan 5	1075 Jan 5
21,000	225,000	Colgate-Palmolive-Peet Co	*	31¾	Sale	42⅞	Sale	42¾	Sale	x41½ Dec 15	43⅞ Dec 5	29⅝ Feb 25	43⅞ Dec 5
400	5,450	$3.50 preferred	*	89	91	96½	Sale	99½	100	95½ Dec 1	100 Dec 29	89 Jan 8	100 Dec 29

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Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	Highest Sale Prices
16,000	130,500	Collins & Aikman Corp	*	17½	Sale	15½	Sale	16¾	Sale	15⅜ Dec 6	17⅜ Dec 15	x13¾ Feb 17	17¾ Jan 7
10,300	92,400	Colonial Mills Inc	20	18¼	Sale	20	20½	20	Sale	19⅝ Dec 30	21 Dec 23	15 Mar 22	21 Dec 23
41,800	477,300	Colorado Fuel & Iron Corp	*	16¾	Sale	14⅝	Sale	15¾	Sale	14⅝ Dec 1	16⅜ Dec 5	12½ Jun 13	19 Jan 24
14,500	91,800	5% conv preferred	20	18⅛	Sale	16⅛	Sale	17	Sale	16 Dec 19	17 Dec 30	15 Jun 6	19⅝ Jan 24
7,460	27,220	Colorado & Southern	100	9¾	Sale	13	Sale	17	Sale	13 Dec 1	17⅞ Dec 27	7⅛ Jun 10	17⅞ Dec 27
6,710	24,840	4% non-cum 1st pfd	100	11¼	Sale	13	Sale	17½	Sale	13 Dec 1	17⅝ Dec 23	8¼ Jun 15	17⅝ Dec 23
3,650	10,830	4% non-cum 2nd pfd	100	9½	Sale	12⅝	Sale	16⅝	Sale	12½ Dec 8	16¾ Dec 23	7⅝ Jun 7	16¾ Dec 23
34,800	170,500	Columbia Broadcasting System Inc class A	2.50	22¾	Sale	24⅞	Sale	29⅛	Sale	24¾ Dec 1	29⅛ Dec 31	17⅛ Jun 6	29⅛ Dec 31
10,700	70,200	Class B	2.50	22½	Sale	24¼	24⅞	28½	Sale	24¼ Dec 2	28½ Dec 31	16⅝ Jun 22	28½ Dec 31
294,500	1,794,700	Columbia Gas System	*	10¾	Sale	11¼	Sale	12¾	Sale	11¼ Dec 1	13 Dec 14	9⅞ Jun 7	13 Dec 14
13,300	142,900	Columbia Pictures com	*	8⅜	Sale	12⅜	Sale	12½	Sale	12¼ Dec 1	13⅜ Dec 16	7¾ Feb 10	13½ Oct 25
700	6,600	$4.25 preferred ww	*	49	50⅝	65½	Sale	61½	63½	63 Dec 27	65⅝ Dec 12	48¼ Mar 2	68½ Sep 28
18,500	114,500	Columbian Carbon Co	*	30	Sale	30¼	Sale	31⅝	Sale	29⅞ Dec 2	32 Dec 29	26⅝ Jun 13	32½ Oct 31
21,600	137,000	Columbus & So Ohio Elec	5	--	--	20	Sale	20	Sale	x19⅝ Dec 22	20⅜ Dec 21	18⅜ Jun 29	22½ Sep 14
16,300	146,500	Combustion Engineering—Superheater, Inc	*	24	Sale	25¾	Sale	27	Sale	25¾ Dec 1	27⅝ Dec 14	21¼ Feb 11	27⅝ Dec 14
19,900	188,200	Commercial Credit com	10	48	Sale	57¾	Sale	59⅞	Sale	x56¼ Dec 2	60⅛ Dec 12	46⅛ Feb 25	60⅛ Dec 12
7,750	30,180	3.60% preferred	100	94½	95½	105	Sale	107⅛	Sale	x103½ Dec 2	107½ Dec 28	95 Jan 12	107½ Dec 28
70,800	414,500	Commercial Solvents	*	16⅝	Sale	17⅞	Sale	20¾	Sale	17⅝ Dec 1	20¾ Dec 31	13⅜ Jun 22	20¾ Dec 31
58,300	693,100	Commonwealth Edison Co	25	25⅜	Sale	29	Sale	30½	Sale	28⅞ Dec 2	30⅝ Dec 30	25⅛ Jan 3	30⅝ Dec 30
11,700	62,600	Conde Nast Publication	*	8	8½	10¼	Sale	10⅜	Sale	9⅜ Dec 12	10½ Dec 29	7⅜ Jun 7	10½ Aug 22
7,000	70,300	Congoleum-Nairn Inc	*	28	28¾	28¼	Sale	27¼	Sale	26¾ Dec 16	29 Dec 3	24¾ Jun 30	30½ Nov 2
18,000	32,200	Consolidated Cigar Corp	*	25¼	25⅝	30¼	30¾	34½	Sale	30¼ Dec 6	34¾ Dec 31	25⅛ Feb 11	34¾ Dec 31
33,200	202,300	Consolidated Coppermines	5	4	Sale	3½	Sale	3½	Sale	3¼ Dec 9	3⅝ Dec 19	2½ Jun 14	4⅜ Jan 21
185,600	1,018,000	Consol Edison Co of NY Inc	*	21⅞	Sale	26⅛	Sale	27⅝	Sale	26⅛ Dec 1	29¼ Dec 16	21½ Feb 25	29⅜ Dec 17
4,500	58,700	$5 preferred	*	107¼	Sale	108	Sale	108¼	109	107¾ Dec 12	109 Dec 21	x106 Apr 6	109 Oct 4
15,000	75,800	Consolidated Grocers	1.33⅓	13	Sale	13⅛	Sale	13⅝	Sale	13⅛ Dec 1	14⅛ Dec 14	11 Jun 14	14¼ Jan 8
2,200	22,600	Consol Laundries Corp	5	9	9¼	10¾	10⅞	11	11¼	10¾ Dec 2	11⅛ Dec 30	8 Feb 23	11½ Sep 29
29,500	215,100	Consolidated Nat Gas	15	42⅞	Sale	40¼	Sale	43½	Sale	40¼ Dec 1	43¾ Dec 29	38¼ Jun 13	46¼ Mar 5
15,900	157,600	Consol RR of Cuba 6% pfd	100	18¾	Sale	16⅛	Sale	17	Sale	15⅝ Dec 21	17⅞ Dec 15	11¼ Feb 23	21¼ Jan 7
9,700	37,100	Consol Retail Stores Inc	1	10¾	Sale	11	Sale	10¾	11⅛	10⅜ Dec 29	11⅝ Dec 14	10 Jun 14	12⅛ Mar 8
23,100	112,000	Consol Textile Co Inc	10c	8½	Sale	8⅞	Sale	10¼	Sale	8⅞ Dec 1	10⅝ Dec 23	7½ Jun 16	10⅝ Dec 23
92,400	985,900	Cons Vultee Aircraft	1	9	Sale	9⅝	Sale	10¾	Sale	9⅝ Dec 1	11 Dec 27	8 Jun 6	12¼ Apr 13
66,600	491,400	Consumers Power Co com	*	31	Sale	33	Sale	34¾	Sale	32½ Dec 2	34⅞ Dec 30	30⅜ Sep 27	36 May 4
2,460	30,630	$4.50 preferred	*	105⅛	Sale	111¼	112¼	111½	Sale	110¼ Dec 12	113¼ Dec 6	103½ Apr 27	113¼ Dec 6
480	11,100	$4.52 preferred	*	107¼	Sale	109⅝	110	110½	111	x109 Dec 7	110⅞ Dec 29	105½ Apr 20	110⅞ Dec 29
15,800	109,200	Container Corp of America	20	33⅞	Sale	40¼	Sale	39	Sale	37½ Dec 22	41¼ Dec 12	27⅝ Apr 17	41¼ Dec 12
330	4,820	4% preferred	100	94½	95½	102	104	101½	102	101 Dec 16	103 Dec 22	93 Jun 13	103 Nov 30
26,100	155,200	Contin'tal Baking Co com	*	13⅛	Sale	16⅜	Sale	17⅜	Sale	16¼ Dec 1	17⅞ Dec 10	13⅛ Jan 3	17⅞ Dec 10
1,560	15,050	$5.50 preferred	*	85⅛	Sale	95	Sale	95¾	96½	95 Dec 1	x98 Dec 14	85 Jan 5	x98 Dec 14
52,400	372,200	Continental Can common	20	32	Sale	34⅝	Sale	36⅝	Sale	34⅝ Dec 1	37⅜ Dec 14	30½ Jun 6	37⅜ Dec 14
800	8,600	$3.75 preferred	*	96¼	97½	100	102¼	102	102¾	101¾ Dec 19	102¾ Dec 7	95 Jun 15	102¾ Dec 7
12,800	61,100	Continental Diamond Fibre	5	8½	Sale	8¼	Sale	8¼	Sale	8 Dec 5	9¼ Dec 13	6¼ Jun 2	9¼ Dec 13
10,100	120,700	Continental Insurance	10	62½	Sale	71	Sale	78½	Sale	71 Dec 1	78½ Dec 31	56¾ Feb 24	78½ Dec 31
94,400	528,200	Continental Motors Corp	1	7⅝	Sale	5½	Sale	6⅛	Sale	5½ Dec 1	6⅝ Dec 16	5¼ Jun 14	8⅜ Jan 7
41,400	484,200	Continental Oil of Del	5	55	Sale	59½	Sale	60	Sale	59⅛ Dec 30	65⅜ Dec 15	47⅝ Feb 11	65⅜ Oct 27
9,400	48,800	Continental Steel Corp	14	15¾	Sale	12¾	Sale	13⅜	Sale	12½ Dec 5	14⅝ Dec 13	11¼ Jun 14	15¾ Jan 3
21,000	85,200	Cooper-Bessemer common	5	--	--	22¾	Sale	23½	Sale	21⅞ Dec 22	24⅛ Dec 29	19¾ Jun 28	24⅛ Dec 29
260	3,140	$3 prior preferred	*	54½	Sale	54⅞	Sale	54	55	53½ Dec 13	55 Dec 1	51½ July 19	55⅜ May 13
9,700	67,800	Copper Range Co	*	--	--	11¾	Sale	13	Sale	11½ Dec 8	13¼ Dec 19	9 Jun 13	12⅜ Feb 17
12,600	131,200	Copperweld Steel com	*	18	Sale	14½	Sale	15	Sale	14⅜ Dec 1	15¼ Dec 19	12 Jun 20	19¼ Jan 6
70	4,710	Conv pfd 5% series	50	49½	51	48⅞	50	49	49¼	49 Dec 20	49 Dec 20	49 Dec 20	52 Feb 15
16,900	66,600	Cornell-Dubilier Elec Corp	1	10¼	Sale	9¼	Sale	11	Sale	9 Dec 2	11½ Dec 17	7 Jun 13	11½ Dec 17
2,450	25,080	Corn Exch Bank Trust Co	20	53	Sale	57¼	Sale	57¼	Sale	56¼ Dec 8	58¼ Dec 21	49⅝ Mar 3	58¼ Dec 21
21,300	213,200	Corning Glass Works com	5	21	Sale	28⅞	Sale	29¾	Sale	28¼ Dec 2	30⅜ Dec 6	20 Apr 26	30⅜ Dec 6
230	3,350	3½% preferred	100	93	94½	101	Sale	100	101	100¼ Dec 28	102½ Dec 16	94 Jan 10	102½ Dec 16
110	2,340	3½% pfd ser of 1947	100	92½	Sale	100½	101½	101	102	101½ Dec 5	102 Dec 5	92½ Jan 3	102 Sep 28
24,700	236,400	Corn Products Refining	25	58	Sale	64⅛	Sale	72	Sale	64⅛ Dec 1	73½ Dec 28	57 Jan 6	73½ Dec 28
1,820	8,670	7% preferred	100	171	172½	181	Sale	184	185½	180¾ Dec 2	184½ Dec 27	171½ Jan 6	189 Sep 6
18,500	102,100	Coty Inc	1	3⅝	Sale	4	4¼	5½	Sale	4 Dec 7	5½ Dec 31	3⅝ Mar 25	5½ Dec 31
15,100	83,000	Coty International Corp	1	2	Sale	2	Sale	2¼	Sale	1¾ Dec 10	2⅜ Dec 31	1⅝ Jun 13	2⅝ Oct 31
39,400	334,200	Crane Co common	25	31⅛	Sale	28¾	Sale	27¾	Sale	27⅛ Dec 21	29⅞ Dec 5	21½ Jun 13	32½ Jan 7
300	4,600	3¾% preferred	100	96¾	98½	101⅝	105	104	105	103 Dec 13	104 Dec 19	96 Jun 27	104 Dec 19
13,700	80,500	Creameries of America	1	8¾	Sale	13½	Sale	14	Sale	13½ Dec 1	14¼ Dec 6	8¾ Jan 3	14¼ Nov 14
2,500	29,500	Cream of Wheat Corp	2	22⅝	23	28⅝	Sale	29	Sale	27⅝ Dec 27	29¼ Dec 6	23 Feb 7	29¼ Dec 6
44,200	251,100	Crown Cork & Seal com	2.50	18½	Sale	15⅞	Sale	17	Sale	15⅞ Dec 1	17½ Dec 27	13¾ Oct 1	19½ Jan 7
4,000	20,800	$2 preferred	*	37	Sale	39⅜	Sale	39⅞	40	38⅝ Dec 22	40 Dec 8	36⅞ Jan 3	42⅞ Apr 13
14,900	161,200	Crown Zellerb'ch Corp com	5	25	Sale	28⅞	Sale	29¼	Sale	28⅝ Dec 1	30 Dec 3	20 Jun 14	30 Dec 3
680	11,540	$4.20 preferred	*	95	96½	102½	Sale	104	104¾	102½ Dec 1	105 Dec 20	94 Mar 17	105 Dec 20
60	910	$4 2nd preferred	*	96	100	97	99¾	99⅞	101½	99 Dec 16	99¾ Dec 30	90 May 24	99¾ Dec 30
22,100	142,900	Crucible Steel of America	*	20¾	Sale	15½	Sale	16½	Sale	15½ Dec 1	17¾ Dec 8	14 Nov 16	24 Jan 7
16,900	65,600	5% conv preferred	100	65½	66½	50⅝	Sale	56	Sale	50¼ Dec 2	57 Dec 30	49 Nov 16	72½ Jan 24
1,100	12,680	Cuba RR—6% non-cum pfd	100	27	28½	22⅜	Sale	22½	24	22¼ Dec 27	24½ Dec 15	21 July 7	31 Apr 21
16,900	132,800	Cuban American Sugar	10	14½	Sale	15⅛	Sale	16	Sale	15 Dec 1	16¾ Dec 27	12¼ Feb 24	16¾ Dec 27
----	10	7% preferred	100	160	178	160	180	168	180	-- -------	-- -------	160 May 6	160 May 6
38,500	247,000	Cudahy Packing Co com	10	7⅝	Sale	7½	Sale	7⅞	Sale	7¼ Dec 1	8½ Dec 12	5¾ Jun 27	8⅜ Mar 29
1,200	6,410	4½% preferred	100	64	70	68¼	72	67	68¾	66½ Dec 30	69⅝ Dec 13	60 Jun 13	73 Jan 27
10,500	49,200	Cuneo Press Inc	5	12⅛	12½	10¼	Sale	11¾	Sale	10¼ Dec 1	12⅛ Dec 14	10¼ Nov 30	13⅛ Feb 1
3,700	25,000	Cunningham Drug	2.50	18¾	18⅞	22½	Sale	25½	Sale	22½ Dec 1	25½ Dec 31	16 Feb 28	25½ Dec 31
69,200	552,400	Curtis Publishing Co com	*	7	Sale	6½	Sale	7¼	Sale	6½ Dec 1	7⅜ Dec 2	4⅞ Feb 24	8¼ Oct 27
3,570	10,720	$7 preferred	*	122	124	141	142	121	Sale	119 Dec 30	144½ Dec 6	109 Jun 14	145½ Oct 28
5,560	52,160	Prior preferred	*	47⅛	47⅞	51	52	50	Sale	49¼ Dec 16	51¾ Dec 2	43¼ Jun 28	52½ Nov 9
127,900	1,435,800	Curtiss Wright Corp com	1	7⅛	Sale	7⅛	Sale	7½	Sale	7 Dec 3	7⅞ Dec 23	7 Dec 3	9⅞ Apr 4
19,900	118,800	Class A	1	22½	Sale	20½	20¾	20½	Sale	19⅝ Dec 15	21 Dec 17	18½ Jun 14	24½ Jan 7
10	400	Cushman's Sons Inc 7% pf	100	132	140	135¼	140	134½	138	136 Dec 19	136 Dec 19	133 Mar 14	137 Jan 21
11,000	76,000	Cutler-Hammer Inc	*	25⅝	26	21¾	Sale	23¼	Sale	21¾ Dec 1	24 Dec 14	19⅞ Sep 7	26¼ Jan 7
54,700	210,700	Dana Corp common	1	--	--	13	Sale	15	Sale	13 Dec 1	15 Dec 8	9 Jun 13	15¼ Mar 18
520	3,180	3¾% preferred ser A	100	88	Sale	96½	97	96½	97½	96 Dec 13	96½ Dec 7	87 Jan 4	96⅞ Nov 28
3,500	13,900	Davega Stores Corp com	2.50	13½	14¼	13¼	Sale	13¼	13½	13¼ Dec 1	14⅝ Dec 8	11¼ July 5	14⅝ Dec 8
200	4,200	5% conv preferred	20	14½	15½	15½	16½	15½	16¼	15¾ Dec 20	15¾ Dec 20	15 Jan 13	17⅛ May 2
13,300	84,100	Davison Chemical Corp	1	19⅛	Sale	21⅝	Sale	22½	Sale	x21⅜ Dec 7	22½ Dec 13	x16⅜ Mar 8	22½ Dec 13
24,500	258,400	Dayton Power & Light com	7	26¼	Sale	28⅞	Sale	30⅛	Sale	28⅝ Dec 1	30¾ Dec 15	26¼ Jan 3	31 May 12
570	6,170	Preferred 3.75% ser A	100	92	93½	96½	97	96½	97½	96 Dec 19	97½ Dec 28	92 Jan 4	98½ Aug 18
410	3,320	Preferred 3.75% ser B	100	91¼	92	98½	100	100	101½	98½ Dec 9	100½ Dec 28	92½ Jan 14	100½ Dec 28
10,600	75,000	Dayton Rubber Mfg Co	50c	10	Sale	11¼	Sale	11¼	Sale	10 Dec 20	11½ Dec 2	7½ Jun 30	12⅛ Nov 9
67,500	277,300	Decca Records Inc	50c	8¾	Sale	8⅛	Sale	9⅛	Sale	7¾ Dec 9	9¼ Dec 30	4⅝ May 31	9⅝ Jan 7
10,000	65,900	Deep Rock Oil Corp	1	27	Sale	22¼	23½	22⅜	Sale	22¼ Dec 31	24⅝ Dec 16	17 Jun 14	29 Jan 12
43,600	401,000	Deere & Co common	*	33¼	Sale	37⅝	Sale	38½	Sale	37⅝ Dec 1	40 Dec 15	30⅛ Jun 13	43¾ Oct 27
2,900	58,100	7% preferred	20	31½	Sale	35⅛	Sale	36	Sale	35⅛ Dec 1	36 Dec 29	31 Mar 29	36¼ Sep 15
19,300	49,200	Delaware & Hudson	100	38	38¾	30	Sale	30⅛	Sale	27⅞ Dec 27	31⅜ Dec 6	26 Jun 13	40¾ Jan 21
72,500	360,100	Del Lacka & Western	50	8¾	Sale	7⅜	Sale	8⅞	Sale	7⅜ Dec 1	9¼ Dec 28	5½ Jun 13	9⅜ Jan 7
10,500	99,200	Delaware Pow & Lt Co	13.50	--	--	21⅜	Sale	21⅜	Sale	21¼ Dec 7	22⅜ Dec 19	19 Jun 20	22⅜ Dec 19
21,300	207,900	Denv & R G West RR Co Escrow ctfs for com	100	26	Sale	28¼	Sale	29¼	Sale	28 Dec 31	30⅛ Dec 29	19 Jun 13	30⅛ Dec 29
21,400	117,400	Escrow ctfs for pfd	100	50	Sale	48¾	Sale	53	Sale	48¾ Dec 1	53⅝ Dec 29	34¾ Jun 14	53⅝ Dec 29
10,200	21,400	Derby Oil Co (The)	8	--	--	12½	12¾	12⅞	Sale	12½ Dec 2	14⅞ Dec 16	12½ Dec 12	14⅞ Dec 16
50,000	404,000	Detroit Edison Co	20	20⅛	Sale	21⅞	Sale	21⅞	Sale	21¾ Dec 1	22⅜ Dec 19	20 Jan 3	23¼ Jan 16
183,100	576,800	Rights	----------	--	--	⅛	Sale	--	--	⅛ Dec 1	⅛ Dec 3	⅛ Nov 28	¼ Nov 3
100	710	Detroit Hillsdale & Southwestern RR	100	58	61	52	55	50	53	50 Dec 30	56 Dec 14	50 Jun 7	58 Jan 10
13,000	112,900	Detroit-Michigan Stove Co	1	9	Sale	6⅜	Sale	6⅞	Sale	6⅜ Dec 1	7¼ Dec 12	4¾ Jun 29	9½ Jan 7
4,300	33,500	Detroit Steel Corp	1	23	23¾	22	22¾	22¾	Sale	20⅞ Dec 9	23 Dec 31	15 Jun 14	24½ Mar 2
9,500	41,800	De Vilbiss Co	5	11¾	Sale	12⅛	Sale	13	Sale	12⅛ Dec 1	13 Dec 23	11⅛ Jun 20	13⅛ Nov 21
17,900	67,500	Devoe & Raynolds cl A	12.50	20	Sale	20	20½	21⅜	21⅝	19½ Dec 20	21¾ Dec 3	16½ Jun 13	22¼ Nov 3
12,500	70,800	Diamond Match com	*	38	39	32⅝	Sale	39	Sale	32½ Dec 5	39¾ Dec 27	31⅝ Sep 20	40 Jan 7
2,400	27,800	Partic 6% preferred	25	40½	42	41	Sale	40½	41	40½ Dec 21	41½ Dec 2	37¼ Sep 21	45¾ Feb 1

For footnotes see page 27.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
12,900	80,500	Diamond T Motor Car Co	2	11¼	Sale	12	Sale	13¼	Sale	11¾ Dec 13	13½ Dec 31	9¼ Jun 14	13½ Dec 31
14,400	109,200	Diana Stores Corp	50c	—	—	8⅜	Sale	9⅛	Sale	8¼ Dec 7	9⅛ Dec 31	6¼ Jun 13	9⅜ Nov 17
115,000	601,400	Distill Corp-Seagrams Ltd	2	14⅞	Sale	16¾	Sale	18⅛	Sale	16⅜ Dec 1	18⅝ Dec 19	12⅞ Jun 13	18⅝ Dec 19
4,800	56,700	Divco Corp	1	14¾	Sale	11⅛	11¾	12⅝	Sale	10¾ Dec 19	12¾ Dec 28	9⅜ Feb 24	17 Jan 8
3,800	42,900	Dixie Cup Co common	*	27¼	Sale	37¼	38	37	37¾	37 Dec 6	38¼ Dec 8	24¼ Feb 14	38¼ Nov 22
1,250	11,120	Class A	*	50	Sale	51½	52	51	51½	x49⅞ Dec 7	52 Dec 28	45½ Jun 13	53⅝ Nov 4
9,500	62,000	Dr Pepper Co	*	10⅜	Sale	10⅛	Sale	10¾	Sale	10⅛ Dec 1	11 Dec 23	10 Jun 12	14⅜ Mar 29
21,500	156,500	Doehler-Jarvis Corp	5	31	Sale	36	Sale	36	Sale	x35⅜ Dec 13	38½ Dec 16	25 July 1	38½ Dec 16
52,500	582,300	Dome Mines Ltd	*	12½	Sale	15½	Sale	16¾	Sale	14 Dec 14	16¾ Dec 31	12½ Jan 3	18¾ Sep 20
20,200	143,800	Douglas Aircraft Co Inc	*	49½	Sale	65	Sale	72½	Sale	65 Dec 1	72½ Dec 31	48⅝ Feb 7	72¾ Oct 24
90,800	464,300	Dow Chemical Co com	15	47½	Sale	52¾	Sale	55⅛	Sale	52¾ Dec 1	57⅝ Dec 15	43 Apr 29	57⅝ Dec 15
408,700	408,700	Rights		—	—	—	—	13/64	Sale	⅄ Dec 10	15/64 Dec 13	⅄ Dec 10	15/64 Dec 13
700	11,300	$4 preferred series A	*	102	103	106	107	109	113	107 Dec 2	108 Dec 17	101⅞ Apr 22	108⅞ Sep 20
25,300	97,400	2nd pfd $3.25 div	*	104	Sale	113½	Sale	121	121¾	113¼ Dec 1	123½ Dec 15	101 Apr 29	123½ Dec 15
56,100	408,100	Dresser Industries com	50c	20⅜	Sale	17	Sale	18⅜	Sale	16⅞ Dec 1	18⅜ Dec 14	16⅞ Dec 1	24⅛ May 4
1,040	5,440	3¾% conv preferred	100	84¾	Sale	78	Sale	81¼	Sale	78 Dec 1	81¼ Dec 31	78 Sep 19	86½ Jan 21
4,500	32,000	Dunhill International	1	12	Sale	18¼	18½	20	20¾	18½ Dec 2	20½ Dec 22	11⅞ Mar 8	20¾ Oct 11
9,900	121,500	Duplan Corp	*	12⅞	Sale	13⅝	Sale	13¾	13⅞	13⅜ Dec 7	14 Dec 2	8⅞ Jun 13	14¼ Oct 11
178,500	1,299,500	DuPont de Nem & Co (E I) Common	5	—	—	58¼	Sale	61⅝	Sale	58¼ Dec 1	62⅜ Dec 23	43¼ Jun 14	63¾ Nov 18
2,900	33,900	Preferred $4.50 series	*	120½	121	122	Sale	123⅛	123½	121¾ Dec 7	124⅛ Dec 27	119 Feb 28	124½ Oct 1
2,900	29,800	Preferred $3.50 series	*	97½	Sale	102	Sale	102⅜	Sale	101½ Dec 17	102⅜ Dec 20	97½ Jan 3	102⅜ Aug 26
950	6,680	Duquesne Lgt 5% 1st pf	100	113½	Sale	114¼	Sale	113½	114	113¼ Dec 28	114½ Dec 2	112 Jun 20	115½ Jan 12
4,400	23,900	D W G Cigar Corp	5	10¾	Sale	10⅛	10⅜	10	Sale	9⅝ Dec 28	10½ Dec 3	9½ Jun 13	12¼ Jan 10
17,700	125,100	Eagle-Picher Co	10	18	Sale	17½	Sale	17⅞	Sale	17⅛ Dec 27	18⅜ Dec 15	15⅝ Jun 14	20¼ Mar 30
80,100	610,200	Eastern Air Lines	1	16¼	Sale	13⅞	Sale	14¾	Sale	13¾ Dec 20	14¾ Dec 29	13 Jun 14	16⅞ Mar 29
13,100	76,900	Eastern Corp	10	13⅛	13½	14⅜	Sale	15¼	Sale	13½ Dec 3	16½ Dec 13	7½ July 11	16½ Dec 13
22,300	90,700	Eastern Stainless Steel	5	12½	Sale	9¼	Sale	11⅜	Sale	9¼ Dec 1	11⅜ Dec 15	7¼ Jun 14	13⅞ Jan 7
51,100	595,500	Eastman Kodak common	10	43¾	Sale	x47⅝	Sale	46¾	Sale	45⅛ Dec 22	48⅛ Dec 19	38⅜ Jun 13	48¼ Nov 30
230	1,980	6% preferred	100	162	164⅞	183	188	173½	176	174 Dec 27	183 Dec 7	164 Jan 5	202 Oct 26
18,300	165,200	Eaton Mfg Co	2	31⅛	Sale	29	Sale	30⅛	Sale	x28½ Dec 6	30⅜ Dec 14	21⅜ Jun 7	32⅞ Jan 7
11,700	54,500	Edison Bros Stores com	1	14½	Sale	17½	Sale	17⅝	17⅞	17⅛ Dec 5	19 Dec 13	14⅛ Apr 13	19 Dec 13
700	1,850	4¼% preferred	100	89	92	92¾	94	96	98	92½ Dec 7	96 Dec 21	88 Jan 12	96 Dec 21
20,300	107,100	Ekco Products Co com	2.50	11	Sale	13¼	Sale	14¼	Sale	12½ Dec 12	14¼ Dec 30	10¼ Feb 4	14¼ Dec 30
610	1,680	4½% preferred	100	93	97	97½	Sale	96	98	96½ Dec 14	97½ Dec 1	94⅜ Oct 19	101 May 2
9,000	65,400	Elastic Stop Nut Co	1	6¾	Sale	7½	7¾	8⅜	Sale	7¾ Dec 2	8¾ Dec 14	6 Jun 1	8¾ Dec 14
44,000	227,500	Electric Auto-Lite (The)	5	40⅛	Sale	40⅝	Sale	45¾	Sale	40⅝ Dec 1	45¾ Dec 29	33⅝ Apr 29	45¾ Dec 29
34,600	118,800	Electric Boat common	3	13⅜	Sale	15	Sale	17	Sale	x14⅜ Dec 7	17⅜ Dec 22	12¾ Feb 25	17⅜ Dec 22
1,400	12,000	Conv preferred	*	33¾	Sale	35	Sale	35¾	35⅞	34½ Dec 15	x35½ Dec 29	32¾ Mar 18	36⅛ Oct 14
27,700	231,000	Elec & Musical Industries— American shares		1⅞	Sale	1⅝	Sale	1½	Sale	1⅜ Dec 12	1⅝ Dec 1	1⅛ Jun 13	2⅛ Jan 12
10,600	70,300	Electric Storage Battery	*	49¾	Sale	40	Sale	39¾	Sale	39¼ Dec 28	x41½ Dec 8	34½ Jun 7	51 Jan 10
6,800	44,000	Elgin National Watch Co	15	12¾	13	13	Sale	12⅝	Sale	12¼ Dec 16	13¼ Dec 2	10¼ Jun 2	13⅞ Mar 24
28,100	159,800	Elliott Co common	10	20½	Sale	26¾	Sale	26½	Sale	25¾ Dec 1	28¼ Dec 13	17⅜ Jun 13	28¾ Nov 7
2,000	17,800	5½% conv preferred	50	55½	58½	69	71	69	71½	70½ Dec 3	75 Dec 13	48 Jun 15	75 Nov 5
640	4,640	5% preference	50	42	44	49	Sale	50	50⅞	48½ Dec 14	50 Dec 1	42½ Jan 14	51½ Oct 21
25,400	178,600	El Paso Natural Gas	3	—	—	28⅛	Sale	27¾	Sale	26¾ Dec 27	28⅜ Dec 10	23⅝ Aug 2	29 May 16
28,600	103,700	Emerson Electric Mfg	4	12⅛	Sale	10⅜	Sale	14⅜	Sale	10⅜ Dec 1	14½ Dec 31	8½ Jun 14	14½ Dec 31
67,100	516,000	Emerson Radio & Phono	5	x15	Sale	x16	Sale	16⅞	Sale	x16 Dec 1	17⅜ Dec 12	12⅛ Jun 17	18½ Nov 23
12,000	80,200	Empire District Elec Co	10	14¾	15¼	17⅝	Sale	17⅝	Sale	17⅛ Dec 20	18 Dec 1	14⅝ Jan 6	18¼ Nov 23
6,800	54,800	Endicott Johnson com	25	30¾	Sale	34¼	Sale	33	34	33 Dec 29	35¾ Dec 13	x29¼ Jun 16	35¾ Dec 13
430	3,630	4% preferred	100	101	102	103¾	Sale	103	Sale	103 Dec 31	105 Dec 13	100½ Jan 24	105 Dec 13
42,000	332,600	Equitable Office Bldg	1	4⅞	Sale	5⅞	Sale	6⅞	7	5⅞ Dec 1	7 Dec 23	4⅛ Jun 6	7 Dec 23
90,800	512,800	Erie RR common	*	13¼	Sale	10⅛	Sale	10⅞	Sale	10⅛ Dec 1	11 Dec 29	9¼ Jun 13	14⅜ Jan 21
6,200	34,000	5% pfd series A	100	56½	Sale	50⅜	Sale	55¾	Sale	50⅜ Dec 1	55¾ Dec 31	48½ Jun 1	61½ Jan 24
60	620	Erie & Pitts RR Co	50	61	66	53½	58	57	Sale	55 Dec 9	57 Dec 31	55 July 12	68 Jan 31
25,900	109,800	Eureka Williams Corp	5	4	4⅛	4⅞	Sale	5¾	Sale	4¾ Dec 6	5¾ Dec 29	3¾ Feb 25	5¾ Dec 29
13,000	73,100	Evans Products Co	5	9½	Sale	7¾	8	8¾	Sale	7⅞ Dec 2	9¼ Dec 14	6⅛ Jun 13	10⅛ Jan 7
73,900	367,900	Eversharp Inc	1	8¼	Sale	9½	Sale	10½	Sale	9⅜ Dec 3	11¾ Dec 13	6¾ Jun 28	11¾ Dec 13
16,100	82,400	Ex-Cell-O Corp	3	36⅛	Sale	53¾	Sale	59	Sale	53¾ Dec 1	61¾ Dec 17	36 Jan 4	61¾ Dec 17
900	11,500	Exchange Buffet Corp	2.50	3⅝	5	3½	3¾	3½	3⅞	3¾ Dec 3	3⅞ Dec 15	3 Jun 15	5½ Apr 6
15,100	67,100	Fairbanks Morse & Co	*	38¼	Sale	36	Sale	39½	Sale	35⅜ Dec 1	40½ Dec 14	34 Jun 13	41½ Jan 7
8,200	153,700	Fajardo Sug Co	20	22⅛	Sale	24⅜	Sale	23¼	23⅝	23¼ Dec 28	24⅝ Dec 3	19 Feb 28	25⅞ Oct 27
13,700	41,100	Falstaff Brewing Corp	1	—	—	19⅝	Sale	21⅝	21¾	19⅜ Dec 1	23¾ Dec 15	19¼ Oct 19	23¾ Dec 15
10,700	66,600	Family Finance Corp	1	—	—	14½	Sale	14¾	Sale	x14 Dec 9	14¾ Dec 28	12⅞ Aug 1	15⅛ Oct 13
88,200	1,087,600	F A R Liquidating Corp	1	7⅛	Sale	1/16	Sale	1/16	Sale	1/16 Dec 1	3/16 Dec 12	1/16 Jun 8	7⅜ Jan 7
24,700	260,500	Fedders-Quigan Corp	1	14⅛	Sale	14⅛	Sale	15½	Sale	14 Dec 14	15½ Dec 31	11⅛ Mar 9	15½ Dec 31
1,900	19,300	Federal Mining & Smelting	2	35¾	Sale	36	36½	36¼	36½	36 Dec 8	36¾ Dec 16	32 Jun 6	38¼ Jan 26
5,200	30,300	Federal-Mogul Corp	5	16⅞	Sale	17½	Sale	17⅞	Sale	17¼ Dec 27	18¼ Dec 14	14¾ Jun 17	18⅜ Nov 18
20,300	106,400	Federal Motor Truck	*	5	Sale	4⅛	Sale	4½	Sale	4 Dec 8	4⅝ Dec 31	3⅜ Jun 14	6⅜ Jan 10
36,400	262,300	Federated Dept Stores com	5	27⅞	Sale	32⅜	Sale	34¾	Sale	32⅜ Dec 1	36 Dec 9	24¾ Feb 9	36 Dec 9
700	7,850	4¼% preferred	100	94½	96	103¾	Sale	102¾	103½	102⅝ Dec 30	104 Dec 10	95¼ Mar 23	104 Sep 21
14,500	56,100	Felt & Tarrant Mfg Co	5	20	Sale	10¾	Sale	11¾	Sale	10¾ Dec 1	12½ Dec 7	10⅜ Nov 28	20¾ Jan 5
13,000	68,900	Ferro Enamel Corp	1	17	Sale	14⅝	Sale	17⅞	Sale	14 Dec 2	17⅞ Dec 31	12½ Jun 14	17⅞ Dec 31
9,600	74,200	Fidelity Phenix Fire Ins	10	67	68	76¼	Sale	81¾	Sale	76¼ Dec 1	81¾ Dec 31	63½ July 13	81¾ Dec 31
19,400	140,000	Firestone Tire & Rubber	25	x47	Sale	47⅝	Sale	56½	Sale	47⅝ Dec 1	56½ Dec 31	43 July 6	56 Dec 30
710	7,510	4½% preferred	100	105	107	106¼	Sale	106½	Sale	105⅛ Dec 13	106½ Dec 5	105 May 16	107⅜ Mar 17
5,700	49,300	First National Stores	*	54⅛	Sale	64⅛	Sale	69	Sale	63⅞ Dec 2	69 Dec 13	53 Jan 3	69 Dec 13
15,500	60,400	Firth (The) Carpet Co	*	17¾	Sale	12	Sale	13⅛	Sale	11⅞ Dec 1	13⅛ Dec 31	11⅛ July 13	17¾ Jan 3
41,600	308,300	Flintkote Co common	*	30⅜	Sale	28⅞	Sale	31¼	Sale	28¼ Dec 1	31½ Dec 30	21⅜ Jun 7	31½ Jan 7
80	4,230	$4 preferred	*	100	102	102½	104½	104½	105	103½ Dec 15	104¾ Dec 29	98½ Jan 7	104¾ Dec 29
7,000	38,000	Florence Stove Co	*	26¾	27¾	25¼	Sale	24¼	25	23¾ Dec 16	26 Dec 8	18½ May 25	28 Jan 6
126,500	337,000	Florida Power Corp	7½	13⅛	Sale	16⅞	Sale	18¼	Sale	16¾ Dec 1	18¼ Dec 27	13⅛ Jan 3	18¼ Dec 27
359,400	359,400	Rights		—	—	1/256	Sale	—	—	1/256 Dec 1	⅄ Dec 21	1/256 Dec 1	⅄ Dec 21
2,400	22,500	Florsheim Shoe class A	*	12½	12⅞	14⅞	Sale	14⅝	15	x14⅜ Dec 15	15 Dec 1	12 May 26	15½ Oct 22
41,500	333,200	Follansbee Steel Corp	10	22½	Sale	11¼	Sale	11⅝	Sale	11¼ Dec 1	13 Dec 8	9⅛ Sep 2	24⅞ Jan 7
28,900	178,800	Food Fair Stores Inc	1	9½	Sale	13¼	Sale	14⅝	Sale	13 Dec 8	14⅝ Dec 29	8⅞ Feb 24	14⅝ Dec 29
35,600	340,100	Food Machinery & Chemical Corp common	10	27¾	Sale	27½	Sale	28½	Sale	26¾ Dec 21	29¼ Dec 30	20⅜ Apr 29	29½ Jan 6
1,070	7,780	3¼% conv preferred	100	85	Sale	87½	Sale	87½	Sale	86 Dec 6	88½ Dec 29	78 May 2	92½ Nov 3
880	11,960	3¾% preferred	100	92½	Sale	95	Sale	95½	Sale	93 Dec 7	96¼ Dec 30	89 July 18	96½ Oct 18
32,000	167,000	Foster-Wheeler Corp com	10	24	Sale	27⅞	Sale	32½	Sale	27⅞ Dec 1	33½ Dec 23	19¼ Feb 11	33½ Dec 23
1,130	7,670	6% prior preferred	25	24¼	24¾	24½	25	24¼	25	24⅜ Dec 16	25½ Dec 12	21⅞ Jun 17	25½ Dec 12
6,800	50,500	Francisco Sugar Co	*	10⅜	Sale	8⅞	Sale	9	Sale	8⅞ Dec 1	9¾ Dec 14	8⅝ Nov 29	12⅜ Aug 17
7,800	53,900	Franklin Stores Corp	1	8½	9	9¼	9½	9⅞	Sale	9⅛ Dec 5	10 Dec 16	8 Jun 13	10⅛ May 13
7,400	75,800	Freeport Sulphur Co	10	43	Sale	56⅞	Sale	59⅜	Sale	56⅞ Dec 1	59¾ Dec 23	x38 Feb 11	60 Nov 4
3,900	44,900	Froedtert Grain & Malt	1	12	Sale	16¼	Sale	17¼	17⅞	16¼ Dec 1	17⅜ Dec 29	11¾ Jan 19	17⅜ Dec 29
46,300	253,500	Fruehauf Trailer Co com	1	20	Sale	20⅛	Sale	22¼	Sale	20⅛ Dec 1	23⅝ Dec 15	16½ Jun 6	23⅝ Dec 12
2,240	12,210	4% preferred	100	76	Sale	70½	Sale	76	77	70¼ Dec 2	77½ Dec 15	67 Sep 26	78½ Feb 2
10,500	55,300	Gabriel Co (The)	1	6¼	Sale	5	5¼	6	Sale	5⅛ Dec 2	6⅛ Dec 20	4⅝ Jun 15	7⅛ Apr 4
38,200	273,000	Gair Co Inc (Robt) com	1	6⅞	Sale	6¾	Sale	7⅜	Sale	6⅝ Dec 2	7½ Dec 30	4⅞ Jun 14	7⅝ Oct 7
600	21,700	6% preferred	20	17⅛	Sale	17½	18⅛	18⅛	18½	18 Dec 9	18½ Dec 29	14⅝ Jun 30	18½ Dec 29
15,200	87,700	Gamble-Skogmo Inc com	5	9	Sale	6½	6¾	7	Sale	6¼ Dec 8	7 Dec 31	6 Oct 6	9⅞ Jan 10
7,200	26,200	5% conv preferred	50	38½	Sale	35	Sale	35½	Sale	33½ Dec 27	36¾ Dec 16	31½ Oct 26	41⅝ Jan 12
1,200	21,100	Gamewell Co (The)	*	13¼	14¼	16⅛	17	16⅞	Sale	16⅛ Dec 12	17½ Dec 30	13 Feb 25	17½ Dec 30
3,300	30,600	Gardner-Denver Co	*	17⅛	17½	18½	Sale	17⅞	18½	17⅞ Dec 9	18⅞ Dec 1	15 Jun 15	19 Apr 26
14,600	100,300	Garrett Corp (The)	2	—	—	16½	Sale	16	Sale	15⅜ Dec 28	16¾ Dec 2	10¼ Jun 13	16¾ Dec 2
30,100	189,500	Gar Wood Industries com	1	5½	Sale	4⅛	Sale	4½	Sale	4⅛ Dec 1	5⅛ Dec 19	3⅜ Jun 14	6¾ Feb 3
2,700	19,000	4½% conv pfd	50	27½	Sale	24⅛	24¼	26	Sale	24¼ Dec 3	27¼ Dec 19	21½ Jun 13	32½ Feb 4
13,000	161,000	Gaylord Container	1.66⅔	23	Sale	18½	18¾	19⅛	Sale	18⅛ Dec 5	19¼ Dec 19	15⅞ Jun 14	23½ Jan 7
69,800	301,300	Gen American Investors	1	13⅞	Sale	19⅛	Sale	18⅛	Sale	x17⅞ Dec 15	19⅞ Dec 2	13½ Jan 3	19⅞ Dec 2
720	4,290	$4.50 preferred	100	105¼	106	105¼	105⅝	104¼	105¼	104⅜ Dec 23	105¾ Dec 12	103½ Jan 25	107 Jun 17
15,700	113,800	Gen Amer Transp Corp	5	43¾	Sale	46¾	Sale	46½	46¾	44½ Dec 9	47⅞ Dec 5	41¾ Sep 27	48¼ Nov 25
300	3,500	$4.25 pfd series A	*	104	106	103½	Sale	104	107	103½ Dec 1	104 Dec 2	99 July 6	106 Jan 11
20,900	166,500	General Baking Co com	5	10¼	Sale	10½	Sale	10¾	11	10½ Dec 1	11 Dec 13	9⅞ Jun 14	11 Dec 15
190	2,470	$8 preferred	*	159	161	158½	Sale	161	Sale	158 Dec 5	163 Dec 20	152 Oct 13	163¾ Jan 19
18,100	51,300	General Bronze Corp	5	10⅜	Sale	12⅞	Sale	14	14⅜	12⅞ Dec 1	15 Dec 13	9½ Feb 24	15 Dec 13
35,700	257,900	General Cable Corp com	*	9⅛	Sale	7⅜	Sale	7¾	Sale	7⅜ Dec 1	8¼ Dec 6	6 Jun 13	10 Jan 7
1,040	7,100	4% 1st preferred	100	76	78	71¼	Sale	72¼	74	70½ Dec 2	75 Dec 22	65¾ Apr 25	79½ Jan 20
3,700	27,920	4% conv 2nd preferred	50	29½	Sale	28	Sale	29	Sale	27 Dec 28	30 Dec 17	24¼ Jun 14	31 Jan 7

For footnotes see page 27.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
10,900	49,500	General Cigar Inc com	*	18½	Sale	17⅜	Sale	17¼	Sale	17 Dec 28	18 Dec 3	17 Jun 28	20 Apr 1
280	2,780	7% preferred	100	132	134	135½	Sale	137	138	135¼ Dec 2	138 Dec 20	129 Jun 17	139½ Apr 2
144,500	1,232,000	General Electric Co	*	38	Sale	40	Sale	42⅛	Sale	39⅞ Dec 1	42⅜ Dec 30	34 Jun 28	42⅜ Dec 30
28,100	313,900	General Foods Corp com	*	39⅜	Sale	47¾	Sale	48½	Sale	46½ Dec 27	48⅞ Dec 16	39¼ Jan 3	48⅞ Dec 16
1,500	14,950	$3.50 preferred	*	92	93⅞	99½	100¼	100⅜	101	100 Dec 14	100⅝ Dec 28	93⅞ Jan 4	100⅝ Dec 28
37,600	190,700	General Instrument Corp	1	12½	Sale	7¾	Sale	8½	Sale	7¾ Dec 1	9⅛ Dec 8	x6¼ Jun 14	13¼ Jan 11
9,100	99,200	General Mills common	*	51⅛	51½	53¼	Sale	55¼	56¼	52½ Dec 7	56¼ Dec 30	44⅝ Jun 15	56¼ Dec 30
710	8,840	5% preferred	100	124½	Sale	127½	128½	126¾	Sale	126½ Dec 8	128⅛ Dec 5	123¾ Jan 4	128½ Jun 7
4,400	18,120	3¾% conv pfd	100	104½	Sale	107	Sale	111	113	106 Dec 6	112 Dec 30	97 Apr 4	112 Dec 30
189,100	1,895,500	General Motors Corp com	10	58⅛	Sale	66⅜	Sale	71⅝	Sale	66¼ Dec 1	72 Dec 31	51⅞ Jun 14	72¾ Nov 9
4,800	33,700	$5 preferred	*	123¼	Sale	126⅝	Sale	126¼	Sale	126 Dec 14	127 Dec 3	123⅛ Jan 5	127⅜ Sep 23
3,700	46,300	Preferred $3.75 series	*	97⅝	98⅛	103¾	Sale	103	103¾	103 Dec 15	104¼ Dec 13	x97 Jan 6	104¼ Dec 13
6,900	49,000	General Outdoor Adv	*	13	13⅝	18½	Sale	19¼	Sale	18⅛ Dec 13	19¼ Dec 30	13 Feb 25	19¾ Sep 26
27,100	143,200	Gen'l Portland Cement Co	1	25	Sale	30⅜	Sale	38⅞	Sale	30⅜ Dec 1	38⅞ Dec 30	22½ Jun 17	38⅞ Dec 30
25,800	163,800	Gen Precision Equip Corp	*	13¼	Sale	13¼	Sale	13¾	Sale	13¼ Dec 1	15 Dec 14	11⅞ July 19	16¼ Mar 8
25,700	107,400	General Public Service	10c	3⅛	Sale	3⅝	Sale	3¾	Sale	3½ Dec 15	4 Dec 7	2¼ Jun 28	3⅞ Dec 2
130,900	1,277,200	Gen Public Utilities Corp	5	11⅛	Sale	17	Sale	16⅜	Sale	16⅛ Dec 16	17 Dec 1	11⅛ Jan 3	17 Nov 30
16,400	65,300	General Railway Signal	*	18¾	Sale	17¾	Sale	20	Sale	17⅜ Dec 2	20 Dec 30	15¼ Jun 14	20¼ Jan 7
90	1,600	6% preferred	100	121	123	122½	124½	121½	123½	121½ Dec 15	124½ Dec 23	120 May 19	124½ Dec 23
24,700	283,400	Gen Realty & Utilities	10c	5	5⅛	6¾	Sale	7⅛	Sale	6⅝ Dec 9	7¼ Dec 30	4⅝ Feb 10	7¼ Nov 2
8,100	60,100	General Refractories	*	23⅝	Sale	22¾	Sale	23⅝	Sale	22¾ Dec 1	24⅛ Dec 8	20⅜ Jun 22	24⅞ Jan 7
3,200	41,700	General Shoe Corp	1	26	26¾	31	Sale	33	34¼	31 Dec 1	34 Dec 27	24 Mar 14	34 Dec 27
830	15,820	Gen Steel Castings $6 pfd	*	120½	Sale	113¼	Sale	114	Sale	108 Dec 21	115 Dec 9	99⅛ July 18	122 Jan 27
11,000	132,600	General Telephone Corp	20	22¾	Sale	29½	Sale	29½	Sale	28⅞ Dec 28	30¼ Dec 6	22¾ Jan 3	31 Nov 3
6,400	40,900	Gen Time Corp common	*	21⅛	Sale	23½	Sale	22½	23	22¼ Dec 23	27⅜ Dec 14	18½ Jun 23	27⅜ Dec 14
320	750	4¼% preferred	100	101½	103	99	100½	100	102½	99½ Dec 21	101 Dec 27	99½ Apr 4	102½ Jan 4
17,000	97,800	General Tire & Rubber Co	5	21	Sale	18⅜	Sale	19¼	Sale	18⅜ Dec 1	20¾ Dec 14	15½ Jun 13	21¾ Jan 5
1,030	3,860	4¼% preferred	100	76	79	73½	75	76	77½	73½ Dec 17	75 Dec 8	67 July 19	77½ Apr 11
120	1,255	3¾% preferred	100	72	75	65½	68	67½	68½	66¾ Dec 22	67¼ Dec 21	64 Sep 26	73 Mar 3
53,700	241,200	Georgia-Pacific Plywood & Lumber Co	1	—	—	8	Sale	9⅛	Sale	7⅞ Dec 1	9⅞ Dec 22	5¼ Jun 15	12⅛ Feb 7
22,900	235,100	Gillette Safety Razor com	*	32	Sale	36½	Sale	34⅝	Sale	33⅜ Dec 22	37½ Dec 5	24 Jun 14	37½ Dec 5
600	9,400	$5 conv preference	*	88	89	88	90	88	90	x88 Dec 29	90 Dec 6	79⅛ Jun 1	91 Jan 13
51,400	375,900	Gimbel Brothers common	5	17	Sale	14½	Sale	15⅜	Sale	14½ Dec 1	16¼ Dec 12	12¼ Jun 14	17¼ Jan 5
1,200	10,300	$4.50 preferred	*	75¾	77	79	82	79¼	81½	78½ Dec 12	79⅞ Dec 29	72½ July 11	80½ Oct 26
8,200	83,900	Gleaner Harvester Corp	2.50	—	—	21	Sale	22½	Sale	21 Dec 1	24 Dec 10	21 Dec 1	28¼ Aug 18
30,700	208,700	Glidden Co com	*	20	Sale	23	Sale	25	25⅛	23 Dec 1	25¾ Dec 17	17⅝ Jun 17	25¾ Dec 17
1,500	12,500	4½% conv preferred	50	48½	Sale	51⅜	Sale	55	Sale	51⅜ Dec 1	55 Dec 29	48 July 6	55 Dec 29
37,500	401,700	Goebel Brewing Co	1	5⅝	Sale	9¾	Sale	10⅝	Sale	9⅝ Dec 1	10⅞ Dec 15	5⅜ Jan 3	10⅞ Dec 15
320	2,390	Gold & Stock Teleg Co	100	115½	Sale	111	Sale	111	115	110½ Dec 15	113 Dec 29	x95½ Jun 13	116 Jan 12
15,000	98,400	Goodall-Sanford Inc	10	14¾	Sale	16	Sale	16¼	Sale	15½ Dec 9	16½ Dec 1	14½ Jun 29	19 Sep 19
18,500	208,500	Goodrich (B F) Co com	*	58¾	Sale	69¼	Sale	70	Sale	67 Dec 21	72½ Dec 5	52½ Jun 14	72½ Dec 5
3,100	20,600	$5 preferred	*	100¾	101½	103¼	Sale	102	103½	101¼ Dec 15	103¼ Dec 1	100 Jun 24	104 Aug 9
46,300	275,100	Goodyear Tire & Rubber	*	42¾	Sale	41	Sale	44¾	Sale	41 Dec 1	44⅞ Dec 31	34 Jun 14	45⅝ Jan 26
1,900	22,000	$5 preferred	*	100¾	101½	104	105	103¾	105	103¾ Dec 5	105 Dec 16	98¾ Jun 20	106 Sep 27
13,000	60,200	Gotham Hosiery	*	15	Sale	11	Sale	12⅜	Sale	10¾ Dec 2	13½ Dec 9	10 Sep 30	16⅝ Mar 8
94,000	1,006,000	Graham-Paige Motors	1	2⅞	Sale	2	Sale	1⅝	Sale	1½ Dec 28	21⅛ Dec 1	1⅛ May 12	3⅜ Jan 7
7,900	117,300	Granby Consolidated Mining Smelting & Power Ltd	5	6	Sale	7⅛	Sale	7⅞	Sale	7 Dec 2	7⅞ Dec 31	5¾ Feb 19	8¾ Apr 23
7,600	75,700	Grand Union Co	10	16	16½	28	Sale	30½	Sale	28 Dec 1	30⅜ Dec 8	16⅛ Jan 4	30⅜ Dec 8
8,200	73,400	Granite City Steel	*	26	26¼	x24½	Sale	25⅜	Sale	24½ Dec 1	26¼ Dec 16	16⅜ Jun 14	28½ Jan 7
9,600	161,900	Grant (W T) Co com	5	23	23¾	27½	Sale	27¾	Sale	27 Dec 6	28¼ Dec 29	20⅜ Mar 5	28¼ Dec 29
800	6,670	3¾% preferred	100	95½	96½	97⅝	99	100¼	102	x96½ Dec 2	101 Dec 30	93½ Apr 26	101 Dec 30
9,300	76,100	Grayson-Robinson Stores	1	12	12½	13½	Sale	15⅞	Sale	13½ Dec 1	16 Dec 30	11 Jun 14	16¼ Apr 9
850	4,850	$2.25 conv pfd	*	31	32	33¾	Sale	33½	Sale	32 Dec 21	34⅝ Dec 8	32 Jan 6	36⅝ Oct 31
29,200	118,100	Great North Iron Ore Prop	*	12⅛	Sale	13⅝	Sale	12	Sale	12 Dec 16	14⅛ Dec 5	11⅝ Jun 13	14⅛ Sep 26
42,100	268,500	Great Northn Ry 6% pfd	*	42½	Sale	38¼	Sale	41	Sale	38 Dec 1	41½ Dec 5	33¼ Jun 13	43¾ Jan 7
27,700	191,400	Great Western Sugar com	*	17¼	Sale	18⅜	Sale	18¾	Sale	17⅞ Dec 8	18¾ Dec 28	16½ Jan 3	19⅞ Oct 6
950	7,530	7% preferred	100	136½	138½	136¾	Sale	137¼	137¾	135½ Dec 16	137¾ Dec 8	133½ July 8	144½ Mar 3
20	130	Green Bay & West RR	100	73	76	62	66	62¼	65	62½ Dec 29	64 Dec 29	62½ Dec 29	67 Nov 9
9,300	136,300	Green (H L) Co	1	38½	Sale	39½	Sale	41	41½	39½ Dec 1	43½ Dec 13	33½ Mar 19	43½ Dec 13
6,900	33,800	Greenfield Tap & Die Corp	*	13¼	Sale	12	Sale	13	Sale	12 Dec 1	13½ Dec 7	11⅞ Jun 22	14¼ Mar 29
176,600	1,490,200	Greyhound Corp common	3	10⅞	Sale	10⅛	Sale	10¾	Sale	10⅛ Dec 1	10¾ Dec 5	9¾ Oct 6	12 July 20
640	3,440	4¼% preferred	100	93	94½	97	98	97	98	96 Dec 12	97¼ Dec 9	93½ Jan 26	100 July 27
50,200	303,800	Grumman Aircraft Engineering Corp	1	18⅛	Sale	18⅛	Sale	19¼	Sale	17¾ Dec 1	19¾ Dec 7	15⅛ Jan 15	20⅜ Apr 6
16,400	127,900	Guantanamo Sugar com	1	6	Sale	5⅞	Sale	6¼	Sale	5⅞ Dec 1	6½ Dec 30	5 Feb 24	7⅝ July 13
590	2,480	$5 conv preferred	*	93	Sale	100	103¼	100	Sale	100 Dec 16	101 Dec 27	92 Jan 4	101 Dec 27
68,400	380,000	Gulf Mobile & Ohio RR	*	13⅛	Sale	12⅛	Sale	13⅛	Sale	12⅛ Dec 1	13¾ Dec 3	9⅛ Jun 13	14 Jan 7
4,900	30,100	$5 preferred	*	48	49	52	Sale	51¾	Sale	50 Dec 22	54½ Dec 5	41 Jun 14	54½ Dec 5
64,800	569,100	Gulf Oil Corp	25	68¾	Sale	64	Sale	64½	Sale	64 Dec 1	67¼ Dec 27	56¾ Jun 13	71½ Jan 7
37,400	514,400	Gulf States Utilities Co	*	16⅞	Sale	21	Sale	21⅛	Sale	20¾ Dec 30	22¼ Dec 13	16⅝ Jan 3	22¼ Dec 13
5,400	13,800	Hackensack Water	25	31	31⅛	36½	37¼	40¾	41½	38¼ Dec 2	41¾ Dec 5	31 Jan 4	39¾ Dec 2
35,900	267,200	Halliburton Oil Well Cementing Co	5	18⅛	Sale	x22¾	Sale	23⅞	Sale	22½ Dec 7	24⅜ Dec 23	16½ Jun 7	24⅜ Dec 23
8,000	62,300	Hall Printing (W F)	5	12¼	Sale	14⅜	Sale	14¼	Sale	13¾ Dec 27	14¾ Dec 6	12 Jan 3	14¾ Dec 6
5,100	28,100	Hamilton Watch common	*	12½	Sale	12¼	12¾	12⅞	13⅛	12⅜ Dec 2	13⅜ Dec 20	11¼ Jun 27	13⅜ Dec 20
500	2,750	4% conv preferred	100	80	Sale	78½	79	76¼	77½	76 Dec 13	79 Dec 3	72½ July 26	81 Jan 6
100	2,590	Hanna (M A) Co $4.25 pfd	*	105½	106¾	106¼	107¼	106½	107½	107¼ Dec 5	107½ Dec 5	104½ Apr 4	108½ Nov 15
16,700	94,500	Harbison Walker Refrac	*	22⅝	Sale	19¾	Sale	20	Sale	19¾ Dec 1	20⅜ Dec 13	18¾ Nov 15	23⅛ Jan 13
20	580	6% preferred	100	147	149½	144	145½	144	146	145 Dec 17	145 Dec 17	142 May 12	149 Feb 4
7,600	34,400	Hart, Schaffner & Marx	10	20⅜	Sale	23	Sale	23	23¾	22½ Dec 29	25⅝ Dec 13	20⅜ Jan 3	25⅝ Dec 13
4,900	39,700	Hat Corp of Amer com	1	4⅞	5½	5⅛	Sale	5¾	Sale	5⅛ Dec 1	6⅜ Dec 7	4¾ Jan 20	7⅜ Nov 2
330	1,920	4½% preferred	100	59	61	64½	65½	65	66½	64 Dec 27	67 Dec 9	61 Jan 5	68½ Oct 8
11,600	53,800	Hayes Industries Inc	1	7¼	7⅝	9⅛	Sale	9¾	10	9 Dec 5	10⅜ Dec 16	6½ Jun 28	10⅜ Dec 16
47,200	260,000	Hayes Mfg Corp	2	8¼	Sale	6	Sale	7¼	Sale	6 Dec 1	7⅜ Dec 31	5¼ Jun 7	9¼ Jan 7
10,100	135,400	Hazel-Atlas Glass Co	5	20⅝	Sale	23⅝	Sale	23	Sale	22¾ Dec 19	25 Dec 5	19½ Feb 3	25 Dec 5
3,000	18,800	Hecht Co common	15	20¾	22	24	24¾	25½	Sale	24¾ Dec 2	25⅝ Dec 21	20¼ Jan 13	25⅝ Dec 21
220	1,480	3¾% preferred	100	81½	84	94	94½	94½	95½	94¼ Dec 6	95½ Dec 20	84 Jan 17	95½ Dec 20
5,100	28,000	Heinz (H J) Co common	25	30	Sale	34	34½	36¾	37½	34 Dec 6	37¾ Dec 13	30 Jan 3	37¾ Dec 13
280	5,460	3.65% preferred	100	98	99	104	Sale	104½	105½	104 Dec 1	105 Dec 22	98¼ Jan 14	105 Oct 10
7,400	60,600	Helme (G W) Co com	10	23⅜	Sale	31½	Sale	31⅝	31¾	30 Dec 9	32⅞ Dec 5	23¼ Jan 4	32⅞ Dec 5
450	6,280	7% non-cum preferred	25	34⅞	Sale	41	42	39½	41	42 Dec 8	42¾ Dec 21	34¾ Jan 6	42¾ Dec 21
7,900	41,500	Hercules Motors Corp	*	13⅛	13¾	15⅞	16½	16	Sale	15½ Dec 2	17 Dec 15	13⅛ Jan 4	17¼ Aug 22
20,600	232,500	Hercules Powder Co com	*	45	Sale	51	Sale	52¼	Sale	48 Dec 8	53 Dec 3	40 Jan 1	53 Dec 3
630	2,500	5% preferred	100	123	125	124⅝	125½	124⅝	125½	124⅝ Dec 13	126 Dec 23	122½ Feb 15	131 Sep 16
12,400	70,500	Hershey Chocolate com	*	28	Sale	37⅝	Sale	43½	44½	37⅝ Dec 1	45 Dec 28	26⅜ Mar 1	45 Dec 28
3,800	8,700	4¼% pfd series A	50	—	—	53	Sale	53⅝	54	52⅞ Dec 5	53¾ Dec 21	52 Nov 23	53¾ Dec 21
5,600	11,100	4½% pfd series B	50	—	—	51⅝	Sale	52⅛	Sale	51½ Dec 13	52⅛ Dec 31	51¼ Nov 23	52⅛ Dec 31
5,300	34,000	Hewitt-Robbins Inc	5	20½	Sale	15¼	15½	15⅝	Sale	15⅜ Dec 21	17⅛ Dec 15	x13¾ Aug 25	21½ Jan 26
49,100	200,500	Heyden Chemical Corp com	1	20½	Sale	16	Sale	17	Sale	15¼ Dec 2	18⅜ Dec 12	14⅞ Jun 14	21½ Jan 7
800	2,090	3½% preferred ser A	100	79½	Sale	77½	Sale	78⅛	79	77 Dec 1	80 Dec 14	77 Dec 1	84½ Sep 1
48,400	207,800	Hilton Hotels Corp	5	9¼	Sale	10⅝	Sale	12	Sale	10⅝ Dec 1	12¼ Dec 15	8⅝ May 20	12¼ Dec 15
4,400	18,600	Hinde & Dauche Paper	10	—	—	14¾	Sale	14¾	Sale	14¼ Dec 2	15½ Dec 16	11½ Jun 16	15½ Dec 16
6,400	23,900	Hires (Charles E) Co	1	12½	Sale	12¾	Sale	13¼	Sale	12⅝ Dec 1	13½ Dec 9	12¼ Jan 3	15¼ Sep 30
17,000	123,300	Holland Furnace	5	24¾	Sale	28	Sale	26½	Sale	25¾ Dec 20	29⅝ Dec 6	20 Jun 16	29⅝ Dec 6
4,000	20,700	Hollander (A) & Son	5	9¾	10½	13¾	Sale	14⅜	14⅞	13½ Dec 1	14¾ Dec 2	8⅞ Jun 29	15¾ Oct 20
7,300	47,900	Holly Sugar Corp com	10	x19½	Sale	17⅞	Sale	17¾	Sale	17½ Dec 30	18⅞ Dec 15	16⅝ Jun 20	22½ Jan 21
4,300	33,600	5% conv preferred	30	24¾	25¼	27½	Sale	27⅝	28⅜	26 Dec 9	28 Dec 29	24½ Mar 10	28½ Sep 16
30,100	411,600	Homestake Mining	12.50	34¼	Sale	45⅝	Sale	46⅜	Sale	44⅜ Dec 16	47¾ Dec 29	34¼ Jan 3	50⅝ Nov 1
13,300	63,200	Hooker Electrochemical	5	28¼	Sale	29¾	Sale	32¾	33½	29¾ Dec 1	34½ Dec 19	x24 Apr 29	34½ Dec 19
515	12,985	$4.50 2nd pfd series A	*	102½	Sale	109	110	115½	116	110 Dec 2	116 Dec 22	100 Jan 1	116 Dec 22
450	1,780	$4.25 preferred	*	—	—	96	97	101	102	96¼ Dec 2	101½ Dec 29	94½ Sep 8	101½ Dec 29
20,400	150,300	Houdaille Hershey com	*	11	Sale	12¾	Sale	13	Sale	x12½ Dec 2	13⅝ Dec 14	9½ Jun 13	13⅝ Dec 14
6,100	27,800	$2.25 conv pfd	50	30	33	34	Sale	31½	Sale	31⅛ Dec 30	34 Dec 1	30 Feb 11	35½ Nov 2
5,400	77,000	Household Finance com	*	29⅞	Sale	38¼	Sale	36⅛	36½	36¼ Dec 22	40 Dec 5	28½ Jan 6	41½ Nov 29
1,400	7,440	3¾% preferred	100	86½	88	97½	Sale	96	97	97 Dec 29	99½ Dec 8	86¾ Jan 6	99½ Dec 8

For footnotes see page 27.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
8,500	118,200	Houston Light & Power	*	44½	Sale	47	47½	47¼	47¾	46½ Dec 7	47⅞ Dec 27	42⅛ Jun 20	48¾ May 4
45,700	460,400	Houston Oil of Tex vtc	25	34⅜	Sale	39½	Sale	41⅞	Sale	39 Dec 8	44½ Dec 16	29½ Feb 7	44⅝ Oct 19
5,600	18,400	Howard Stores Corp	1	14⅛	15	14⅝	Sale	15	15½	14⅜ Dec 1	15½ Dec 14	12½ Jun 14	16 Oct 26
9,400	95,300	Howe Sound Co	5	44⅜	Sale	40½	Sale	41½	Sale	40½ Dec 1	41⅞ Dec 8	31¾ Jun 28	46½ Jan 20
20,000	282,400	Hudson & Manhattan	100	7⅝	Sale	10½	Sale	10⅛	Sale	10⅛ Dec 14	11⅜ Dec 5	4½ Jun 7	11⅜ Dec 5
1,700	29,900	5% non-cum preferred	100	11¼	12¼	16½	Sale	15	Sale	15 Dec 31	17¼ Dec 5	8¼ Jun 29	17¼ Dec 5
17,800	195,800	Hud Bay Min & Sm Co Ltd	*	46	Sale	40⅝	Sale	41⅛	Sale	39¾ Dec 20	42½ Dec 16	33⅛ Jun 7	47⅞ Jan 7
89,100	736,500	Hudson Motor Car	12.50	12¾	Sale	12¾	Sale	14	Sale	12¾ Dec 1	14¼ Dec 5	9 Feb 26	14½ Oct 13
32,700	114,700	Hunt Foods Inc	6.66⅔	10	Sale	8⅜	Sale	10⅞	Sale	8⅜ Dec 1	11⅛ Dec 30	8⅛ Nov 30	11½ Jan 7
27,900	201,100	Hupp Corp	1	2¼	Sale	1⅞	Sale	1⅞	Sale	1¾ Dec 1	2 Dec 15	1⅛ May 23	2⅞ Jan 6
7,400	50,500	Hussman Refrigerator	*	13	Sale	16⅛	Sale	18¾	Sale	16 Dec 2	18¾ Dec 30	10¼ Jun 6	18¾ Dec 30
14,700	146,500	Idaho Power Co	20	34¼	Sale	36	Sale	35¾	36⅝	33½ Dec 23	36¾ Dec 16	31¾ Jun 7	36¾ Dec 16
111,200	723,100	Illinois Central RR com	100	29¼	Sale	32¼	Sale	36½	Sale	32⅛ Dec 1	36¾ Dec 22	22⅛ Feb 24	36¾ Dec 22
1,600	15,500	6% cv non-cum pfd A	100	82¼	84	87¼	88½	99¾	Sale	87¾ Dec 6	100 Dec 31	73 Jun 13	100 Dec 31
40	290	Leased line 4%	100	95	98	94	97	94	97	95½ Dec 15	95½ Dec 15	95 Jun 29	96 Jan 4
3,800	26,390	RR sec stk ctfs ser A	1000	26¾	Sale	29½	Sale	33½	34½	29 Dec 1	34¼ Dec 23	20 Jun 13	34¼ Dec 23
21,500	473,600	Illinois Power Co common	*	26½	Sale	36⅜	Sale	36½	Sale	35¾ Dec 8	37¼ Dec 20	25¾ Jan 4	37⅞ Nov 23
1,700	14,900	4.70% preferred	50	—	—	55	Sale	55¼	56	55 Dec 1	55¼ Dec 2	51½ Jun 28	55½ Nov 14
7,400	82,000	Illinois Terminal RR	5	9¾	Sale	9	Sale	9¼	Sale	8½ Dec 27	9⅞ Dec 7	7½ Sep 12	10⅛ Jan 7
13,600	185,700	Indianapolis Pwr & Lt Co	*	21½	Sale	29⅝	Sale	28⅜	28⅞	28⅝ Dec 19	29⅞ Dec 9	21⅜ Jan 4	29⅞ Dec 9
4,100	23,300	Industria Elec De Mex SA	—	8	Sale	7⅛	Sale	6¾	Sale	6¾ Dec 31	7⅞ Dec 6	4 Jun 3	8⅝ Jan 10
12,200	138,600	Industrial Rayon Corp	1	38	Sale	48¼	Sale	51¼	52¼	48¼ Dec 1	53¼ Dec 15	33¼ Mar 4	53¼ Dec 15
7,700	77,500	Ingersoll-Rand common	*	67	Sale	66	Sale	69	70	66 Dec 1	69 Dec 29	55 Jun 7	72½ Oct 27
----	530	6% preferred	100	153	159	158	164	161	164	---- ----	---- ----	155 Jan 11	165 Apr 25
41,500	288,200	Inland Steel Co	*	38½	Sale	36⅜	Sale	39	Sale	36⅜ Dec 1	39¼ Dec 7	30 May 31	41¾ Jan 8
19,100	156,900	Inspiration Cons Copper	20	17½	Sale	13	Sale	13⅝	Sale	13 Dec 1	13¾ Dec 30	11⅝ Jun 14	18¼ Jan 8
1,800	31,600	Insuranshares Ctfs Inc	1	8	Sale	9¼	9¾	10½	11	10 Dec 7	10¾ Dec 13	8 Jan 3	10¾ Dec 13
18,000	106,900	Interchemical Corp com	5	14	Sale	17⅛	Sale	18	Sale	17 Dec 20	18⅛ Dec 8	12⅝ Apr 30	18⅛ Dec 8
490	5,410	4½% preferred	100	87	89	93¼	Sale	93	94½	93¼ Dec 1	95¼ Dec 13	86½ Jan 11	95¼ Dec 13
12,800	71,500	Intercontinental Rubber	*	1¾	1⅞	1¼	Sale	1⅝	Sale	1⅛ Dec 2	1⅝ Dec 30	1 Jun 8	2⅛ Jan 8
35,300	262,200	Interlake Iron Corp	*	12¾	Sale	11⅜	Sale	13¼	Sale	11⅜ Dec 1	33¼ Dec 30	9⅜ Jun 29	13⅞ Jan 7
8,400	90,100	Intl Business Machines	*	155	Sale	194	Sale	227	Sale	193 Dec 1	234 Dec 30	x145⅞ Jan 5	234 Dec 30
103,600	882,400	Inter Harvester common	*	26½	Sale	27⅜	Sale	27¾	Sale	26⅞ Dec 30	29⅜ Dec 14	22¾ Jun 1	29⅜ Dec 14
1,400	22,460	7% preferred	100	164½	Sale	177¾	Sale	180½	Sale	177½ Dec 1	180½ Dec 31	164½ Jan 3	180½ Dec 31
130,400	433,100	Internat Hydro-Elec Sys A	25	5¾	Sale	9¼	Sale	9¼	Sale	8⅞ Dec 2	10 Dec 7	5⅝ Feb 24	10 Dec 7
20,800	162,500	International Minerals & Chemical Corp common	5	26¾	27½	32¾	Sale	34	34½	x31¼ Dec 7	34⅜ Dec 14	24 Jun 14	34¾ Oct 19
2,100	9,700	4% preferred	100	72	75	82½	Sale	83¼	86	80½ Dec 13	84½ Dec 28	73½ Jan 17	86½ Oct 28
41,800	180,600	International Mining Corp	1	3⅞	Sale	5⅛	Sale	6¼	Sale	5⅛ Dec 1	6⅞ Dec 17	3¾ Feb 26	6⅞ Dec 17
137,700	848,300	Internat Nickel of Canada	*	29⅞	Sale	27⅛	Sale	28⅛	Sale	26½ Dec 6	28¼ Dec 14	25⅝ Jun 14	31¼ Jan 7
1,340	8,390	7% preferred	100	137½	Sale	135	Sale	133	Sale	133 Dec 31	137 Dec 15	133 Dec 31	143 Feb 8
58,900	780,800	International Paper com	15	51⅛	Sale	65½	Sale	—	—	65½ Dec 1	69½ Dec 16	41⅞ Jun 13	69½ Dec 16
58,700	58,700	New common	7.50	—	—	—	—	36⅜	Sale	33½ Dec 21	37¼ Dec 29	33½ Dec 21	37¾ Dec 29
1,600	12,840	$4 preferred	*	93¼	94½	103½	Sale	102½	105	102½ Dec 7	103½ Dec 1	94 Jan 5	103½ Nov 23
11,100	72,000	Internati Rys of Cent Am	*	5¾	6¼	4¼	Sale	5⅜	Sale	4¼ Dec 1	6 Dec 14	4¼ Nov 29	7¼ Feb 8
4,960	27,560	5% preferred	100	65½	67	43¾	Sale	48½	Sale	43⅛ Dec 12	52 Dec 14	43 Nov 15	71 Feb 9
1,200	22,700	International Salt Co	*	58	60	57	Sale	56½	58½	x54 Dec 2	57½ Dec 20	50 Jun 20	61 Feb 17
4,500	64,700	International Shoe Co	*	41	Sale	44½	Sale	45⅛	45¾	44½ Dec 1	45¾ Dec 27	41 Jan 3	46⅜ Oct 28
5,100	52,200	International Silver com	25	54	55⅝	48⅜	Sale	49½	Sale	48⅜ Dec 1	51½ Dec 16	38½ Jun 14	57¾ Jan 13
200	6,700	7% preferred	25	32	32¾	32½	33	32	35	33 Dec 2	33 Dec 2	30¾ Aug 8	34 Jan 27
272,600	1,585,500	International Tel & Tel	*	9¼	Sale	8¼	Sale	9⅛	Sale	8¼ Dec 1	10 Dec 13	7½ Jun 13	11⅛ Apr 4
16,500	101,400	Foreign share certificates	*	8¾	Sale	8¼	Sale	9⅛	9½	8¼ Dec 1	10 Dec 13	7⅞ Jun 14	11⅛ Apr 11
35,400	120,600	International Utilities	5	—	—	17⅞	Sale	19⅜	Sale	17⅞ Dec 1	20 Dec 14	14 July 28	20 Dec 14
7,100	49,500	Interstate Dept Stores	*	19	19½	20	Sale	21	Sale	20 Dec 1	22½ Dec 19	18¼ Feb 17	23 Aug 10
2,900	29,400	Intertype Corp	*	24	Sale	31½	32½	31⅞	32½	31¾ Dec 29	33⅛ Dec 16	24 Jan 3	34 Nov 1
13,500	71,100	Island Creek Coal com	50c	29½	30½	28¾	Sale	28½	Sale	26 Dec 27	29 Dec 1	24 Jan 14	32 Jan 21
130	700	$6 preferred	1	143	148	142	144½	139	141	141 Dec 29	143 Dec 13	136½ Aug 12	148 Feb 2
62,500	204,600	Jacobs (F L) Co	1	4⅛	Sale	5⅜	Sale	6¾	Sale	5⅜ Dec 1	7⅜ Dec 21	2¾ Jun 13	7⅜ Dec 21
1,900	12,100	Jaeger Machine Co	*	18	Sale	14	Sale	14¼	14⅝	13¾ Dec 13	14½ Dec 5	11¾ Jun 14	18⅝ Jan 24
580	5,390	Jersey Central Pwr & Lt 4% preferred	100	82	Sale	90¼	91½	94	Sale	91 Dec 2	94 Dec 29	81 Jan 3	94 Dec 29
6,800	52,600	Jewel Tea Inc common	*	45¾	Sale	56¼	Sale	56	56¾	56 Dec 22	58½ Dec 5	44 Jan 24	59½ Oct 19
90	2,970	3¾% preferred	100	95½	97	104	105	104	105½	104 Dec 7	105⅜ Dec 20	95½ Jan 17	105⅜ Dec 20
62,700	421,400	Johns-Manville Corp com	*	38½	Sale	42	Sale	49¾	50	41½ Dec 1	50⅛ Dec 30	30½ Jun 6	50⅛ Dec 30
1,800	14,500	3½% preferred	100	107½	109	117	Sale	133	135	117 Dec 1	130 Dec 28	101 Jun 6	130 Dec 28
9,300	72,000	Johns'n & Johns'n com	12½	32½	Sale	44⅞	Sale	52¾	Sale	44⅞ Dec 1	54¼ Dec 23	29¾ Jun 30	54¼ Dec 23
160	1,980	2nd 4% pfd series A	100	102½	Sale	108¼	109½	108½	109⅛	108 Dec 8	109 Dec 6	102 Feb 15	109 Dec 6
10	70	Joliet & Chic RR stmp	100	153	160	155	170	160	185	170 Dec 20	170 Dec 20	155 May 23	170 Dec 20
88,200	593,300	Jones & Laughlin Steel Corp com	*	30⅞	Sale	26¼	Sale	29½	Sale	26 Dec 1	29⅞ Dec 31	21 Jun 14	33¼ Jan 7
2,230	29,320	5% pfd series A	100	86	Sale	81	Sale	82½	Sale	80 Dec 1	82½ Dec 14	73 Jun 28	86 Jan 3
47,300	339,100	Joy Mfg. Co.	1	38½	Sale	30⅞	Sale	30⅞	Sale	30⅛ Dec 21	31⅞ Dec 3	30⅛ Dec 21	40⅛ Mar 16
19,000	59,700	Kalamazoo Stove & Fur Co	10	12⅛	Sale	9⅝	Sale	10⅜	Sale	9⅝ Dec 1	10⅝ Dec 16	8⅛ Jun 30	12⅝ Jan 8
190	2,080	Kansas City Pwr & Lt 3.80% preferred	100	92	94½	98½	99½	98¼	99¼	98½ Dec 30	99½ Dec 7	94½ Jan 12	102 Aug 22
100	4,025	4% preferred	100	100½	102	104½	105½	104¾	105½	105½ Dec 2	105⅝ Dec 2	100⅝ Feb 11	105⅞ Nov 28
28,300	262,200	Kansas City Southern	*	37½	Sale	44½	Sale	49	49⅜	44½ Dec 1	49⅞ Dec 14	x34¼ Feb 24	49⅞ Dec 14
5,400	33,710	4% non-cum preferred	100	52	Sale	59	60½	61¼	Sale	59½ Dec 2	62¾ Dec 21	52 Jan 3	62¾ Dec 21
53,000	375,600	Kansas Pr & Lt Co	8.75	—	—	16⅞	Sale	16⅜	Sale	16⅛ Dec 9	17⅛ Dec 1	14¼ July 25	17¼ Nov 9
9,800	69,600	Kayser (Julius) & Co	5	14¾	Sale	13¼	Sale	12¾	Sale	12⅝ Dec 29	13½ Dec 6	10⅞ Jan 1	14⅞ Jan 7
5,400	45,600	Kelsey Hayes Wheel— Convertible class A	1	20½	21½	21	Sale	20⅜	21	20½ Dec 30	23⅜ Dec 12	17½ Jan 23	23⅜ Dec 12
14,300	85,000	Class B	1	16¼	17	17⅝	Sale	17¼	Sale	17¼ Dec 19	19⅜ Dec 12	x13½ Jun 13	19⅜ Dec 12
101,300	869,600	Kennecott Copper Corp	*	55½	Sale	49⅛	Sale	50⅞	Sale	49 Dec 1	51¾ Dec 5	40 Jun 6	56⅝ Jan 12
12,000	82,900	Kern County Land Co	5	43½	44⅞	45¾	46	46½	Sale	45¾ Dec 2	48¼ Dec 9	39 Jun 20	48½ Nov 5
9,500	69,500	Keystone Steel & Wire	*	13	13⅜	15⅞	Sale	16	Sale	15¾ Dec 2	16⅜ Dec 6	11⅛ Feb 25	16⅜ Nov 9
17,200	147,100	Kimberly Clark Corp com	*	20½	Sale	24½	Sale	24¾	Sale	x23⅞ Dec 7	25¼ Dec 3	17¼ Jun 15	25¼ Dec 3
2,010	10,070	4% conv 2nd pfd	100	93½	95	103½	104	106	109	103 Dec 9	107½ Dec 29	90 Jun 14	107½ Dec 29
1,200	7,500	Kinney (G R) Co com	1	12	12¾	14⅜	14¾	15⅜	16¼	14¾ Dec 2	16¼ Dec 15	10⅛ Jun 14	16¼ Dec 15
320	2,190	$5 prior preferred	*	64½	Sale	71½	72½	71	71¾	70½ Dec 23	72¾ Dec 7	62 Mar 18	72¾ Dec 7
29,000	208,100	Koppers Co Inc com	10	29⅜	Sale	28¼	Sale	29	Sale	28 Dec 28	29⅞ Dec 15	25⅜ Jun 20	31¾ Jan 7
1,410	7,670	Preferred 4% series	100	90¼	91	95	Sale	93	Sale	92½ Dec 30	96 Dec 1	90½ Aug 11	98 Jan 26
18,300	185,900	Kresge (S S) Co	10	37¾	Sale	41	Sale	41¾	Sale	40½ Dec 1	43 Dec 14	x35⅞ Feb 16	43 Dec 14
8,300	83,500	Kress (S H) & Co	*	54¾	Sale	59⅝	59⅞	61¼	62¼	x58¼ Dec 8	62½ Dec 16	48¾ Nov 14	62½ Dec 16
13,600	110,100	Kroger Company (The)	*	43	Sale	57¼	Sale	60½	Sale	57¼ Dec 1	60¾ Dec 27	43 Jan 3	60¾ Dec 27
95,400	936,200	Laclede Gas Light	4	5	Sale	7½	Sale	7½	Sale	7¼ Dec 2	7⅝ Dec 1	4⅞ Jan 5	8 Oct 26
5,700	21,800	LaConsolidada 6% pfd	75 Pesos Mex	5	Sale	3½	Sale	3¾	Sale	3½ Dec 1	4½ Dec 12	3⅛ Jun 10	6 Jan 21
12,800	75,900	Lambert Co (The)	*	17	17½	21⅛	Sale	21½	Sale	20⅝ Dec 22	22⅝ Dec 8	17¼ Jan 4	22⅝ Dec 8
7,100	32,600	Lane Bryant common	*	10	Sale	10⅛	Sale	11⅜	Sale	10⅛ Dec 1	11⅞ Dec 23	9⅝ Jun 14	11⅞ Dec 23
560	2,010	4½% preferred	50	43	44	45¾	47	46½	Sale	45½ Dec 8	47 Dec 16	43 Jan 7	47 Oct 19
4,700	31,500	Lane-Wells Co	1	25	Sale	22	Sale	23	Sale	21⅝ Dec 1	23¾ Dec 15	19¾ Jun 14	26½ Jan 19
6,100	26,700	Lee Rubber & Tire	5	36¼	37½	40¼	Sale	43½	44½	40¼ Dec 1	45½ Dec 17	37 Jan 4	45½ Dec 17
6,600	47,300	Lees (James) & Sons com	3	22½	23	18½	Sale	19¾	Sale	18½ Dec 1	20½ Dec 8	16½ Jun 29	22⅝ Jan 6
50	1,220	3.85% preferred	100	90	92	94½	96½	95	96½	94¼ Dec 27	95½ Dec 28	90½ Jan 20	98 May 24
32,800	315,700	Lehigh Coal & Navig'n Co	10	10⅞	Sale	7⅝	Sale	7½	Sale	7¼ Dec 20	7⅞ Dec 2	6⅜ Jun 3	11⅜ Jan 10
12,100	107,000	Lehigh Portland Cement	25	36¾	37⅝	45⅞	Sale	49¼	49⅞	44½ Dec 5	59⅞ Dec 29	33⅞ Jun 13	49⅞ Dec 29
71,200	205,000	Lehigh Valley RR Co	*	4⅜	Sale	4¼	Sale	4⅜	Sale	4⅛ Dec 9	5⅛ Dec 15	3⅝ Jun 13	5⅝ Jan 7
27,000	216,600	Lehigh Valley Coal com	1	2½	Sale	2	Sale	1⅞	Sale	1¾ Dec 16	2⅛ Dec 2	1⅝ Jun 3	3 Jan 8
5,800	56,400	$3 non-cum 1st pfd	*	22½	Sale	17¾	Sale	17	Sale	16⅝ Dec 22	18 Dec 2	15 Jun 13	24½ Jan 12
3,300	23,200	50c non-cum 2d pfd	*	7⅝	8	5½	6	5⅜	5⅞	5⅛ Dec 16	6 Dec 3	4⅞ Jun 15	8¼ Jan 12
18,100	168,200	Lehman Corp (The)	1	44¾	Sale	54	Sale	56	Sale	54 Dec 1	56¾ Dec 16	x41¾ Jun 15	56¾ Dec 16
8,700	65,100	Lehn & Fink Products	5	8⅝	Sale	10	Sale	10⅞	Sale	10 Dec 1	11½ Dec 17	8½ Feb 21	11½ Dec 17
11,600	110,600	Lerner Stores Corp	*	20⅜	Sale	23⅛	Sale	22¾	Sale	22¾ Dec 31	24⅛ Dec 10	20⅛ Feb 25	26¼ Sep 28
25,100	211,500	Libbey-Owens-Ford Glass	*	45	Sale	57¾	Sale	62½	Sale	57¾ Dec 1	64 Dec 29	44⅞ Jan 4	64 Dec 29
36,400	285,600	Libby McNeil & Libby	7	8⅛	Sale	7¼	Sale	7¼	Sale	7⅛ Dec 1	7½ Dec 14	6⅝ Jun 14	8¾ Mar 30
3,300	42,100	Life Savers Corp	5	34⅜	35	36¼	Sale	36¼	36½	35¾ Dec 13	36½ Dec 30	34½ Jun 14	37¾ July 27
30,100	461,600	Liggett & Myers Tob com	25	86½	Sale	85¾	Sale	90	Sale	85 Dec 9	90¾ Dec 23	72¾ Apr 13	91½ Oct 13
770	8,810	7% preferred	100	168	171½	180	Sale	181½	182	179 Dec 13	181½ Dec 30	170 Feb 14	186 Sep 12

For footnotes see page 27.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
1,500	16,900	Lily Tulip Cup Corp	*	37¼	39¼	43⅜	45¾	47	50	45 Dec 2	49 Dec 19	33 Jun 15	49 Dec 19
55,300	409,600	Lima-Hamilton Corp	5	9⅞	Sale	7⅞	Sale	8½	Sale	7¾ Dec 12	8¾ Dec 30	x6⅝ Jun 13	10¼ Jan 7
5,400	65,500	Link Belt Co	*	64¼	Sale	62	Sale	63	64½	62 Dec 1	x67 Dec 14	52½ Jun 17	x67 Dec 14
55,500	444,300	Lion Oil Co	*	--	--	30	Sale	31½	Sale	29⅝ Dec 1	32⅛ Dec 16	19 Jun 14	33⅞ Oct 14
28,300	134,000	Liquid Carbonic Corp com	*	16⅝	Sale	14⅝	Sale	17⅜	Sale	14⅜ Dec 1	17⅞ Dec 20	13¼ Jun 14	17⅞ Dec 20
1,700	6,500	3½% conv preferred	100	75½	79	69¼	Sale	71	Sale	68½ Dec 12	72½ Dec 27	65½ Jun 14	78 Jan 27
62,300	487,900	Lockheed Aircraft Corp	1	15⅞	Sale	23½	Sale	25	Sale	22½ Dec 16	25⅛ Dec 31	16⅛ Feb 5	25⅛ Dec 31
113,000	768,500	Loew's Inc	*	14⅜	Sale	16½	Sale	17	Sale	x16¼ Dec 9	18¼ Dec 17	14⅛ Jan 3	18¾ Aug 5
18,400	122,100	Lone Star Cement Corp	*	64½	Sale	69	Sale	76	Sale	69 Dec 1	76 Dec 31	x60 Jun 8	76 Dec 31
7,300	84,600	Long Bell Lumber (Md)— Class A	*	19¾	Sale	21¼	Sale	22⅝	Sale	21¼ Dec 1	22¾ Dec 29	15¼ Jun 6	25⅞ Oct 20
26,400	259,500	Lorillard (P) common	10	19⅛	Sale	24¾	Sale	27½	Sale	24¾ Dec 1	27⅜ Dec 14	19⅛ Jan 3	27⅜ Dec 14
350	3,790	7% preferred	100	152	153½	167	Sale	170½	172½	167 Dec 1	172½ Dec 21	153 Jan 28	172½ Dec 21
13,200	80,800	Louisville Gas & Elec (Ky)	*	23⅞	24⅛	30⅜	Sale	32	Sale	29⅞ Dec 2	32 Dec 31	23⅛ Jan 4	32 Dec 31
41,400	191,600	Louisville & Nashville	50	38¼	Sale	32¾	Sale	34¼	Sale	32⅝ Dec 1	35⅛ Dec 29	31⅝ May 31	41½ Jan 11
18,500	126,400	Lowenstein (M) & Sons com	1	22½	Sale	23⅞	Sale	23⅞	Sale	23⅛ Dec 1	25¼ Dec 14	20⅞ Jun 14	25⅝ Sep 14
465	3,005	4¼% pfd series A	100	93½	95½	98½	100	98½	99½	98⅛ Dec 15	99¼ Dec 21	95 Jan 14	100 Oct 20
8,300	74,000	Lukens Steel Co	10	16¼	17	17½	18	18⅝	Sale	17¾ Dec 2	19¾ Dec 14	15 Jun 13	21¼ Mar 30
10,300	37,000	M & M Wood Working Co	5	--	--	12⅛	Sale	12½	Sale	12⅛ Dec 1	14 Dec 19	9½ Jun 6	14¼ Oct 27
4,800	17,700	MacAnd'ws & Forbes com	10	36½	Sale	35¾	36½	39½	40¼	36 Dec 2	42 Dec 15	31½ Apr 30	42 Dec 15
90	600	6% preferred	100	130	135	137½	139	137½	139	139 Dec 7	139 Dec 7	131 Jan 10	139 Oct 25
107,400	509,000	Mack Trucks Inc	5	14⅛	Sale	10¾	Sale	12⅝	Sale	10⅝ Dec 1	12⅞ Dec 19	9⅛ Jun 14	15⅜ Jan 10
23,900	127,300	Macy (R H) Co Inc com	*	30¾	Sale	32½	Sale	31½	31¾	30⅜ Dec 15	33 Dec 1	27⅞ Jun 22	33⅜ Jan 6
600	4,700	4¼% pfd series A	100	94	96½	101	105	103½	104	103 Dec 27	104¼ Dec 22	95½ Jan 6	104¼ Dec 22
7,500	96,500	Madison Square Garden	*	10¾	Sale	9½	Sale	10¼	Sale	9½ Dec 1	10¼ Dec 17	8½ July 27	13 Jan 22
21,100	110,400	Magma Copper Co	10	19¼	Sale	14½	14⅝	16½	Sale	14⅜ Dec 2	17 Dec 27	10⅜ Jun 23	20 Jan 10
48,200	702,700	Magnavox Co (The)	1	19¾	Sale	10¼	Sale	11	Sale	10 Dec 7	11½ Dec 13	5 Jun 24	19¾ Jan 3
20	320	Mahoning Coal RR Co	50	480	530	480	500	500	550	525 Dec 15	525 Dec 15	430 Jun 13	525 Dec 15
11,600	97,100	Manati Sugar Co	1	7	Sale	6¾	Sale	7	Sale	6⅝ Dec 1	7¾ Dec 13	6⅛ Feb 24	9¼ Aug 30
4,600	13,400	Mandel Bros	*	7¼	Sale	7¾	8	9	Sale	7¾ Dec 7	11 Dec 17	7 Mar 25	11 Dec 17
3,100	16,200	Manhattan Shirt Co	5	16	17¼	17½	18	18¾	19	17½ Dec 5	18¾ Dec 30	15¼ Jun 14	18¾ Dec 30
22,200	298,500	Maracaibo Oil Exploration	1	8	Sale	7⅞	Sale	7⅞	Sale	7¾ Dec 30	8¾ Dec 16	6¼ Feb 10	10⅜ Apr 29
11,600	95,300	Marathon Corp	6.25	20½	Sale	23¼	23¾	25	Sale	23 Dec 13	25 Dec 28	17¼ Jun 13	25 Dec 28
53,200	450,600	Marine Midland Corp	5	6¾	Sale	8⅜	Sale	8⅞	Sale	8¼ Dec 6	8⅞ Dec 7	6½ Jan 13	8⅞ Dec 7
1,670	18,800	Market Street Ry Co— 6% prior preferred	100	16⅞	17¼	18	18¼	18½	Sale	18⅛ Dec 8	18½ Dec 13	16¼ Mar 18	18½ Oct 4
30,700	181,500	Marshall Field & Co com	*	22¼	Sale	21⅞	Sale	24	Sale	21⅞ Dec 1	24⅜ Dec 30	19½ Apr 29	24⅜ Dec 30
1,190	5,910	4¼% preferred	100	95½	97	102¾	103½	102½	103	102 Dec 30	104 Dec 6	95½ Jan 5	104 Dec 6
63,300	281,600	Martin (Glenn L) Co	1	10	Sale	9¼	Sale	10⅜	Sale	9 Dec 1	11⅜ Dec 23	7⅛ Jun 14	12 April 12
14,700	74,500	Martin-Parry Corp	*	12	12¾	11¾	Sale	11⅞	Sale	11⅝ Dec 1	12⅞ Dec 13	10⅛ Feb 11	13⅝ Jan 7
10,500	85,100	Masonite Corp	*	56½	Sale	54	Sale	59	Sale	54 Dec 1	59 Dec 27	39½ Jun 13	59 Dec 27
10,400	78,800	Master Electric Co	1	18⅛	Sale	14	Sale	15⅛	Sale	13⅞ Dec 29	15⅛ Dec 31	11¼ Jun 13	19½ Jan 7
20,400	255,000	Mathieson Chemical com	*	39	Sale	42⅝	Sale	47¾	Sale	42⅝ Dec 1	48 Dec 27	34⅝ July 12	48 Dec 27
90	1,310	7% preferred	100	167	171	175	178	175	178	175 Dec 2	177 Dec 3	170 Feb 15	179 Aug 16
19,100	142,400	May Department Stores	5	38½	39½	46½	Sale	48¼	Sale	46 Dec 1	49 Dec 23	38 Jun 1	49 Dec 23
760	3,120	$3.75 preferred	*	88½	89½	98	Sale	97½	98½	97¼ Dec 28	98¾ Dec 8	89 Jan 4	98¾ Dec 8
430	7,460	$3.75 pfd series 1947	*	88¼	89½	96½	Sale	97	98	96½ Dec 1	98 Dec 27	89 Jan 11	98 Dec 27
240	1,820	$3.40 preferred	*	83	85	85½	87	87¼	88	87 Dec 2	88 Dec 28	80 Feb 23	88 Dec 28
17,400	82,300	Maytag Co (The) common	*	9	9½	11	Sale	11½	Sale	11 Dec 1	12¼ Dec 17	7⅛ Jun 27	12¼ Dec 17
1,900	13,400	$3 preference	*	34⅛	37	40	Sale	42½	44	40 Dec 1	45 Dec 21	30 May 25	45 Dec 21
200	1,300	$6 1st preferred	*	111	112	111¾	112	111	112	111⅝ Dec 16	112 Dec 6	110 Jan 5	113 Sep 12
10,000	61,000	McCall Corp	*	22½	Sale	20	Sale	21¾	Sale	20 Dec 1	22¾ Dec 16	19½ Mar 22	25 Jan 10
8,400	79,800	McCrory Stores Corp com	1	31	Sale	34⅞	Sale	35	35¾	34½ Dec 28	36⅞ Dec 16	30½ Mar 23	36⅞ Dec 16
660	4,330	3½% conv preferred	100	91	Sale	98	99	99	101	99 Dec 9	100 Dec 13	90 Jan 4	100 Dec 13
15,000	94,900	McGraw Electric Co	1	34	35	41⅛	Sale	44¾	Sale	41⅛ Dec 1	45¼ Dec 21	29⅛ Jun 14	45¼ Dec 21
800	34,700	McGraw Hill Publishing	*	25¼	Sale	30¼	31¼	31	31¾	31½ Dec 2	33 Dec 6	24 Feb 24	34 Apr 21
9,200	115,100	McIntyre Porcupine Mines	5	42¼	Sale	58¼	Sale	58¼	Sale	56¾ Dec 13	59½ Dec 6	41½ Jan 3	60⅜ Nov 9
10,000	127,400	McKesson & Rob'ns com	18	30¾	Sale	40	Sale	40⅞	41½	39⅝ Dec 21	41¼ Dec 30	30¼ Jan 4	41¼ Dec 30
1,000	9,900	$4 preferred	*	92¼	95	101	103¼	101	103¼	101 Dec 14	102½ Dec 2	92¼ May 3	102½ Dec 2
5,000	50,200	McLellan Stores Co	1	20⅞	Sale	23¼	Sale	25	Sale	23 Dec 20	25 Dec 31	19½ Feb 11	25 Dec 31
5,600	30,000	McQuay-Norris Mfg Co	10	16	17	13½	13¾	13⅝	Sale	13⅝ Dec 31	14½ Dec 8	x13 Jun 16	17½ Mar 11
12,900	100,800	Mead Corp common	*	16	Sale	14¾	Sale	14⅝	Sale	14⅝ Dec 9	15¾ Dec 1	12⅛ July 14	17⅛ Jan 15
280	3,100	4¼% pfd 1st series	100	81	83½	86½	88	80½	82	80 Dec 27	87 Dec 6	70½ May 25	93½ Nov 4
3,300	13,000	4% 2nd pfd 1st series	50	31⅛	32¼	33	Sale	31⅝	Sale	31½ Dec 28	33¾ Dec 1	28¾ Jun 13	34¼ Oct 28
24,900	177,900	Melville Shoe Corp	1	20½	Sale	23¾	Sale	26	26⅛	23¾ Dec 1	27 Dec 20	20½ Jan 3	27 Dec 20
30,300	160,300	Mengel Co common	1	11½	Sale	9⅛	Sale	11	Sale	9⅛ Dec 1	12¼ Dec 19	7⅜ Jun 14	13⅝ Jan 8
570	3,580	5% conv 1st preferred	50	45	47	40¼	Sale	42½	44	40¼ Dec 1	43½ Dec 19	34½ Jun 30	49 Jan 22
13,900	85,700	Mercantile Stores	3.66⅔	14	Sale	13⅞	Sale	14⅜	Sale	13¾ Dec 1	14¾ Dec 13	12⅞ Jun 14	15¼ July 25
1,700	21,100	Merchants & Miners Transportation Co	*	8¼	Sale	7⅝	Sale	7⅝	8	7½ Dec 8	7¾ Dec 1	7½ Mar 21	8⅝ Jan 20
37,500	214,200	Merck & Co Inc com	50c	--	--	40⅛	Sale	42¾	Sale	40⅛ Dec 8	43¾ Dec 14	27 Apr 28	43¾ Dec 14
400	5,400	$3.50 preferred	*	90	Sale	96½	98	98	99½	97 Dec 10	99 Dec 22	90 Jan 3	99 Dec 22
3,840	15,450	$4 conv 2nd pfd	*	--	--	120½	Sale	127	128	120½ Dec 1	130½ Dec 15	105½ May 25	130½ Dec 15
17,200	117,600	Merritt-Chapman & Scott	*	22½	Sale	20	Sale	20½	Sale	19⅛ Dec 7	22½ Dec 12	18 July 27	23½ Jan 20
4,200	48,200	Mesta Machine Co	5	35¾	Sale	37½	38¼	39½	39¾	37½ Dec 3	40 Dec 13	30⅛ Jun 20	40 Dec 13
850	10,780	Metropolitan Edison— 3.90% preferred	100	97½	Sale	102¾	104	103⅝	104¼	102⅞ Dec 2	104½ Dec 23	97½ Jan 3	104½ Dec 23
160	3,000	4.35% preferred series	100	107¼	Sale	107½	110½	108½	110	108 Dec 23	109 Dec 23	105¾ Oct 18	110¼ Feb 24
19,100	132,300	Miami Copper	5	13⅝	Sale	11⅞	Sale	13	Sale	11⅞ Dec 1	13⅜ Dec 6	8⅞ Jun 14	14¾ Jan 8
42,500	301,700	Mid-Continent Petroleum	10	43¾	Sale	40	Sale	40¼	Sale	40 Dec 1	42¾ Dec 16	37⅝ Jun 14	48 Oct 19
158,100	870,200	Middle South Utilities Inc	*	--	--	18¼	Sale	18	Sale	17¾ Dec 23	18⅞ Dec 1	14¼ Jun 6	18⅞ Dec 1
62,100	108,900	Midland Steel Products— Common	5	--	--	28¾	Sale	28⅝	Sale	28 Dec 23	34 Dec 5	18⅛ Jun 14	34 Dec 5
650	3,720	8% 1st preferred	100	130½	Sale	131	133	130¼	132	130 Dec 13	133½ Dec 7	124½ July 14	139½ Mar 3
10,400	78,100	Minneapolis & St Louis Ry	*	11⅞	Sale	10⅝	Sale	11¼	Sale	10⅝ Dec 11	11⅝ Dec 8	10⅜ Aug 2	12⅝ Jan 25
13,200	91,900	Minn St P & SS Marie	*	10	Sale	9⅜	Sale	10⅜	Sale	9⅜ Dec 1	10¾ Dec 31	7⅛ Jun 15	12 Jan 12
15,500	106,600	Min-Honeywell Regula com	3	45⅝	Sale	63	Sale	62¼	Sale	59¼ Dec 23	63½ Dec 5	43½ Feb 10	63⅝ Nov 21
1,440	10,320	3.20% conv pfd ser A	100	86¼	88¼	100	Sale	99	100	98 Dec 19	100 Dec 1	87 Mar 7	101 Nov 22
9,900	96,400	Minn Mining & Mfg com	*	67½	Sale	88¾	Sale	100	Sale	88¾ Dec 1	101 Dec 14	66¼ Jun 10	101 Dec 14
230	4,460	$4 preferred	*	104	104⅞	107	107½	107¼	109	106 Dec 5	108 Dec 8	104 Jan 4	108 Dec 8
38,600	337,400	Minneapolis-Moline Co com	1	14⅜	Sale	13	Sale	13⅞	Sale	12⅞ Dec 1	14¼ Dec 19	10⅛ Jun 13	14¾ Jan 15
2,110	17,730	$5.50 1st preferred	100	--	--	75¼	76	80	Sale	73¼ Dec 12	80 Dec 31	67½ Jun 15	80 Feb 25
2,900	24,200	$1.50 2nd conv pfd	25	--	--	19	19⅞	19½	20¼	19¼ Dec 30	20⅜ Dec 21	16¼ Jun 16	22¼ Nov 9
13,900	152,200	Mission Corp	10	53	Sale	48	Sale	48	Sale	47¼ Dec 10	52 Dec 16	38½ Jun 14	54½ Jan 6
26,100	249,800	Mission Development Co	5	--	--	9⅞	Sale	10	Sale	9⅞ Dec 1	10⅜ Dec 12	7½ Jun 13	10⅜ Oct 20
38,000	284,900	Mo-Kansas-Texas RR com	*	5⅛	Sale	3⅞	Sale	4½	Sale	3⅞ Dec 1	4⅞ Dec 5	3¼ Jun 13	6 Jan 7
102,400	688,900	7% preferred ser A	100	22	Sale	18⅞	Sale	22⅜	Sale	18⅞ Dec 1	23¼ Dec 21	15⅝ Jun 14	25⅞ Mar 30
27,700	116,000	Missouri Pac RR 5% pfd	100	--	--	4⅛	Sale	4⅜	Sale	4⅛ Dec 1	4⅞ Dec 3	3¾ Aug 16	5¼ Aug 16
5,200	38,100	Mohawk Carpet Mills	20	32	34	31½	Sale	34⅛	34½	31½ Dec 1	34½ Dec 29	25 Jun 6	35 Jan 20
10,700	52,200	Mojud Hosiery Co Inc	1.25	10⅝	Sale	11	11¼	11⅞	Sale	11⅛ Dec 3	12½ Dec 9	9 Jun 13	12½ Dec 9
4,300	24,300	Monarch Machine Tool	*	21¾	23½	25	Sale	25¼	Sale	25 Dec 1	25¾ Dec 19	21¼ Jan 4	26½ Nov 7
40,500	289,100	Monsanto Chem Wks com	5	46⅞	Sale	53⅞	Sale	56⅜	Sale	53⅜ Dec 1	57½ Dec 14	45¾ Jan 4	57½ Dec 14
4,300	10,600	$3.25 conv pfd series A	*	103	106	109	112	112	114	109½ Dec 3	114½ Dec 15	101⅝ Jun 14	114½ Dec 15
2,900	15,700	$4 conv pfd series B	*	108¼	Sale	112½	112¼	111⅛	112¼	111¼ Dec 22	113 Dec 16	103⅞ Jun 16	113 Dec 16
14,500	128,000	Montana-Dakota Util Co	5	9¾	10¼	13⅜	Sale	13	Sale	12⅞ Dec 30	14½ Dec 12	10 Jan 4	14½ Dec 12
73,900	668,400	Montgomery Ward & Co	*	52¾	Sale	x52¼	Sale	54⅞	Sale	x52¼ Dec 1	55¼ Dec 31	47⅝ Jun 13	59⅜ Nov 29
38,400	183,500	Moore-McCormick Lines	5	10½	Sale	12⅜	Sale	13¾	Sale	11⅝ Dec 9	13⅞ Dec 31	10⅜ Jan 3	13⅞ Dec 31
4,800	27,700	Morrell (John) & Co	*	22¾	23½	17¼	17½	18½	18⅝	17½ Dec 2	18¾ Dec 16	16½ Jun 29	23 Jan 7
40,400	252,000	Motorola Inc	3	20	Sale	24⅜	Sale	24	Sale	23¾ Dec 30	26¾ Dec 12	14 Jun 6	26¾ Dec 12
15,300	76,700	Motor Products Corp	*	x22½	Sale	22⅞	Sale	27½	Sale	22⅞ Dec 1	27½ Dec 31	16½ Jun 6	27½ Dec 31
9,700	53,000	Motor Wheel Corp	5	19⅝	Sale	20½	Sale	21⅜	Sale	20⅛ Dec 3	23¼ Dec 14	15¼ Jun 14	23¼ Dec 14
14,600	85,000	Mueller Brass Co	1	15⅝	Sale	14¼	Sale	15¼	Sale	14⅛ Dec 5	15½ Dec 30	11¾ Jun 1	17¼ Jan 8
37,600	230,400	Mullins Mfg Corp	1	14	Sale	12⅜	Sale	13	Sale	12⅛ Dec 1	13¼ Dec 5	x9¼ Jun 13	14¾ Jan 7
5,600	24,400	Munsingwear Inc	5	10	Sale	9¾	Sale	9⅜	Sale	9 Dec 21	10 Dec 5	9 Dec 21	11 Jan 7
9,200	94,000	Murphy Co (G C) com	1	40⅛	Sale	48¾	Sale	50½	51¼	48⅜ Dec 8	50½ Dec 30	38½ Feb 7	50½ Dec 30
330	4,220	4¾% preferred	100	110	111	109½	Sale	110¼	Sale	109½ Dec 1	110¾ Dec 20	108½ Oct 19	112½ Mar 17
35,100	272,400	Murray Corp of America	10	13⅛	Sale	14⅞	Sale	15¾	Sale	x14⅝ Dec 7	15¾ Dec 31	10 Jun 14	15¾ Dec 31
2,800	12,300	4% preferred	50	34⅛	35	36	36½	37	37¼	x36 Dec 21	37¼ Dec 8	30½ Mar 22	39 Oct 11
1,300	7,400	Myers (F E) & Bro	*	49½	51	43¼	44½	43	Sale	43 Dec 22	44½ Dec 6	41 July 1	51 Jan 8

For footnotes see page 27.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
152,700	864,800	Nash-Kelvinator Corp	5	14⅞	Sale	15⅞	Sale	17½	Sale	15¼ Dec 21	17¾ Dec 31	10⅛ Jun 14	17¾ Dec 31
2,240	13,470	Nashville Chattanooga & St Louis Ry Co	100	23½	24¼	29¾	Sale	32½	Sale	29⅛ Dec 2	32½ Dec 31	22 Jun 13	32½ Dec 31
10,400	51,200	National Acme Co	1	19	Sale	21½	Sale	24¼	Sale	21½ Dec 1	24¾ Dec 19	17¾ Jun 14	24¾ Dec 19
55,000	283,900	National Airlines Inc	1	5	Sale	6⅞	Sale	7⅜	Sale	6⅞ Dec 1	8⅛ Dec 10	5 Jan 3	9½ Apr 4
50,000	347,200	Nat Automotive Fibres Inc	1	10⅜	Sale	15¾	Sale	17½	Sale	15⅝ Dec 1	18 Dec 23	9⅛ Jun 13	18 Dec 23
12,200	97,400	National Aviation Corp	5	10⅝	Sale	12½	12⅞	13⅜	Sale	12⅜ Dec 22	13¾ Dec 30	10⅜ Jun 13	13¾ Dec 30
3,000	16,400	Nat Battery Co	4	35¼	Sale	38⅝	39½	40	40¾	39½ Dec 2	40¾ Dec 7	28 Jun 14	41 Aug 28
50,600	458,300	National Biscuit Co com	10	31	Sale	37	Sale	39½	Sale	36 Dec 6	40⅛ Dec 16	30½ Jan 3	40⅛ Dec 16
1,120	9,745	7% preferred	100	171	Sale	179⅜	181	182½	183	179⅜ Dec 2	183 Dec 19	170¼ Mar 15	185½ Sep 15
52,900	185,600	National Can Corp	10	5¾	6	5⅝	Sale	7⅛	Sale	5½ Dec 1	7½ Dec 29	4⅝ Jun 13	7⅝ Mar 29
13,400	144,600	National Cash Register	*	35	Sale	x35⅜	Sale	35¾	36½	34½ Dec 21	36⅜ Dec 30	30½ Jun 6	36½ Nov 28
31,300	251,200	National City Lines	1	6¾	Sale	8½	Sale	8¼	Sale	8 Dec 27	8⅝ Dec 2	5⅛ Jun 13	8⅜ Aug 19
83,300	484,500	National Container Corp	1	9½	Sale	6⅝	Sale	7½	Sale	6⅜ Dec 1	7¾ Dec 30	5 Jun 13	9⅞ Jan 8
17,000	92,600	National Cylinder Gas Co	1	11½	Sale	10¼	Sale	10½	Sale	10⅛ Dec 1	11¼ Dec 14	9⅛ Jun 13	12 Jan 11
49,400	401,400	National Dairy Prod Corp	*	27½	Sale	37⅜	Sale	39	Sale	37⅜ Dec 1	39⅜ Dec 29	27⅛ Feb 10	39⅜ Dec 29
11,600	114,000	National Dept Stores	5	14½	Sale	15¼	Sale	16¾	Sale	15¼ Dec 1	17 Dec 12	13⅜ Feb 14	17⅝ Aug 18
115,800	981,400	Nat Distillers Products	*	18⅛	Sale	22⅛	Sale	22⅞	Sale	21⅞ Dec 23	22⅞ Dec 30	17¼ Jun 13	22⅞ Dec 30
29,600	120,600	Nat Enam & Stamping	12.50	12¼	Sale	8½	Sale	9¾	Sale	8 Dec 7	9⅞ Dec 13	7⅛ Jun 13	14½ Feb 25
66,100	388,800	National Gypsum Co com	1	15½	Sale	17¼	Sale	19¼	Sale	17 Dec 1	19½ Dec 14	x11⅞ Jun 14	19½ Dec 14
680	4,240	$4.50 preferred	*	93	94	93	Sale	95	95¾	92 Dec 6	95¾ Dec 29	86½ May 13	95¾ Dec 29
24,000	270,700	National Lead Co com	10	31¾	Sale	37¼	Sale	37½	Sale	35½ Dec 7	38½ Dec 19	25⅝ Apr 14	38½ Dec 19
870	8,390	7% preferred A	100	169½	171½	178	179	180¾	Sale	178½ Dec 5	180¾ Dec 29	169½ Jan 4	183 Sep 15
250	4,200	6% preferred B	100	135½	Sale	145½	146½	152⅛	154	146 Dec 2	152½ Dec 27	135 Jan 4	152½ Dec 27
10,200	80,100	Nat Linen Service Corp	1	6	6¼	7½	Sale	7⅝	Sale	7¼ Dec 14	7⅝ Dec 5	5⅝ Mar 10	7⅝ Dec 5
11,500	87,600	Nat Mall & Steel Cast Co	*	18	Sale	17⅜	Sale	19½	Sale	17⅜ Dec 1	19½ Dec 31	14 Jun 13	19½ Dec 31
63,900	297,700	Natl Pwr & Lt ex-distrib	*	1/32	Sale	½	Sale	5/32	11/32	½ Dec 1	11/32 Dec 20	x⅜ Jun 15	11/32 Jan 4
3,000	29,400	National Shares Corp	*	21	21½	24¾	Sale	23⅞	24¾	24⅛ Dec 21	26 Dec 14	19¼ Jan 21	26 Dec 14
20,300	173,100	National Steel Corp	25	89¾	Sale	92¾	Sale	92½	Sale	90 Dec 10	94½ Dec 23	73½ Jun 13	95½ Nov 25
4,700	35,500	National Sugar Refining	*	21½	22½	27¾	Sale	27¾	Sale	26⅞ Dec 20	28¾ Dec 8	21¼ Feb 28	28¾ Dec 8
40,000	368,800	National Supply Co of Pa	10	18⅛	Sale	15⅛	Sale	16⅛	Sale	15⅛ Dec 1	17¼ Dec 15	15⅛ Dec 1	19¼ May 16
670	8,290	4½% preferred	100	83½	84	82⅝	Sale	80¼	81	79⅞ Dec 19	83½ Dec 1	80 Dec 16	86 Jan 24
12,700	87,800	National Tea Co	10	21¼	Sale	33⅛	Sale	38⅛	Sale	33⅛ Dec 1	38½ Dec 14	21⅛ Jan 4	38½ Dec 14
9,900	46,300	Nat Vulcanized Fibre Co	1	10⅜	Sale	10½	10⅝	11	Sale	10⅝ Dec 2	11½ Dec 7	9½ Jun 13	12⅛ Apr 20
13,000	154,700	Natomas Co	*	9¾	10¼	11⅛	Sale	11⅛	11⅜	10¾ Dec 20	11⅜ Dec 6	9¾ Jun 20	13⅜ Nov 1
16,200	65,100	Nehi Corporation	*	9½	Sale	9¾	Sale	10⅜	Sale	9⅜ Dec 21	10⅜ Dec 29	9½ Jan 3	13⅜ Mar 30
4,600	27,100	Neisner Bros Inc common	1	13¾	Sale	13¾	Sale	14⅜	Sale	13¼ Dec 12	14⅜ Dec 30	12¾ Jun 10	14⅜ Dec 30
50	530	4¾% preferred	100	101½	103½	103½	105	102½	104½	102 Dec 23	104½ Dec 6	x101½ Jan 12	104½ Dec 6
2,500	36,100	Newberry Co (J J) com	*	30¼	31	37	37¾	38½	39	36½ Dec 13	39¼ Dec 21	29 Mar 28	39¼ Nov 21
390	3,430	3¾% preferred	100	93⅜	Sale	101	102	100	100½	100½ Dec 20	102 Dec 6	93½ Jan 3	102¾ Oct 27
134,200	530,700	New England Elec Syst	1	8¼	Sale	10¾	Sale	10⅞	Sale	10⅝ Dec 1	x11⅛ Dec 15	8¼ Jan 3	x11⅛ Dec 15
543,400	2,223,500	Rights		—	—	1/128	Sale	—	—	1/128 Dec 1	1/64 Dec 1	1/256 Nov 18	1/64 Nov 26
20	510	N J Pwr & Lt Co 4% pfd	100	93	95	98	102	102	105	102¼ Dec 22	102¼ Dec 22	94 Mar 21	102¼ Dec 22
15,900	104,300	Newmont Mining Corp	10	57	Sale	61	Sale	64½	66	61 Dec 1	67½ Dec 14	42 Jun 14	67½ Dec 14
74,000	261,100	Newport Industries com	1	12½	Sale	10½	Sale	13½	Sale	10½ Dec 1	14⅜ Dec 16	9⅛ Feb 25	14⅜ Dec 16
1,000	7,060	4¼% preferred	100	70⅛	Sale	68	Sale	66¾	68½	67 Dec 21	69¼ Dec 8	65 Apr 30	72⅜ Jan 10
18,200	191,700	Newport News Shipbuild'g & Dry Dock Co	1	29½	Sale	27	Sale	27⅜	Sale	26⅝ Dec 5	27¾ Dec 1	23⅝ Jun 14	35 Apr 12
13,100	55,600	New York Air Brake	*	31½	Sale	26½	Sale	27¾	Sale	26⅛ Dec 7	28 Dec 15	24¼ Jun 14	33½ Jan 12
236,600	1,193,800	New York Central RR	*	12⅛	Sale	10	Sale	11¾	Sale	10 Dec 1	11⅞ Dec 29	9¼ Jun 13	13½ Jan 7
29,700	155,000	N Y Chicago & St Louis	10	77	Sale	82	Sale	99½	100½	82 Dec 1	102¼ Dec 16	56 Jun 6	102¼ Dec 16
9,100	42,600	6% preferred series A	100	134	Sale	133	Sale	141¾	Sale	133 Dec 1	142 Dec 16	117⅛ Jun 13	142 Dec 16
10,500	69,100	N Y City Omnibus Corp	*	13½	Sale	12½	12¾	13	Sale	12½ Dec 2	13¾ Dec 22	10 Jun 20	14⅛ Jan 8
700	7,600	New York Dock Co com	*	20¼	23½	25	26½	30	Sale	26½ Dec 14	30 Dec 31	20¾ Jun 5	30 Dec 31
100	2,600	$5 non-cum preferred	*	50	55	55	65	61	Sale	61 Dec 31	61 Dec 31	48 Feb 14	61 Dec 31
60	400	New York & Harlem RR	50	225	255	215	240	225	245	205 Dec 21	235 Dec 27	205 Dec 21	250 Mar 9
24,200	176,500	New York New Haven & Hartford RR com	100	8¼	Sale	6⅝	Sale	7⅜	Sale	6⅝ Dec 1	7½ Dec 5	5⅛ Jun 13	9⅝ Jan 21
23,500	144,600	Pfd 5% series A	100	30	Sale	29½	Sale	31⅛	Sale	28⅜ Dec 22	31⅜ Dec 1	21 Jun 14	33¾ Jan 21
770	9,460	N Y Pwr & Lt Corp— $3.90 preferred	100	91⅝	92½	98½	Sale	99⅛	99½	98½ Dec 1	100⅜ Dec 6	91⅝ Jan 4	100⅜ Dec 6
6,500	62,900	N Y Shipbuilding Corp— Participating stock	1	16½	Sale	16⅜	16¾	17	Sale	16⅜ Dec 2	17½ Dec 27	15¾ Feb 25	19½ Apr 7
18,300	93,500	N Y State Elec & Gas Corp Common	25	—	—	51	Sale	53¾	Sale	50¾ Dec 1	53¾ Dec 23	48¼ Sep 20	53¾ Dec 23
910	6,010	$3.75 preferred	100	86	Sale	94½	96½	95	96½	95½ Dec 12	x96 Dec 7	86 Jan 3	96½ Nov 18
3,700	34,600	Noblitt-Sparks Ind	2.50	20¾	Sale	26⅞	Sale	25⅝	26	24⅛ Dec 27	27⅜ Dec 7	16½ May 4	27⅜ Dec 7
22,600	243,100	Noma Electric Corp	1	14	Sale	9⅜	Sale	9½	Sale	9¼ Dec 2	10½ Dec 8	6⅞ Jun 16	14 Jan 3
6,800	36,200	Nopco Chemical Co	4	23¼	Sale	24½	25	29	Sale	x24½ Dec 2	30 Dec 13	21¼ Jun 6	30 Dec 13
36,400	219,600	Norfolk & Western Ry	25	57⅞	Sale	50¼	Sale	49¾	Sale	48¼ Dec 27	52 Dec 3	47½ Sep 21	59¼ Jan 10
2,300	17,000	Adjustment pfd	25	27⅝	Sale	26¼	27	27¼	27⅝	26¼ Dec 5	27¼ Dec 23	26 Mar 7	28½ Jan 20
135,700	1,312,200	North American Co	10	15½	Sale	19⅜	Sale	19⅛	Sale	18⅝ Dec 27	19⅝ Dec 13	15⅜ Jan 3	20⅝ July 19
137,200	749,200	North American Aviation	1	10⅜	Sale	10⅝	Sale	11⅜	Sale	x10⅛ Dec 14	11⅜ Dec 30	8½ Jun 14	11½ Jan 7
300	3,310	Northern Central Ry	50	80	83	78	79	77½	Sale	76¼ Dec 30	79 Dec 5	75½ July 22	85 Feb 18
32,100	423,800	Northern Natural Gas	10	32⅜	Sale	37	Sale	39	Sale	36¾ Dec 1	39⅞ Dec 30	31 Jan 14	39⅞ Dec 30
135,100	706,500	Northern Pacific RR	100	16⅜	Sale	17⅛	Sale	17¼	Sale	17 Dec 1	19½ Dec 13	11½ Jun 13	19½ Dec 13
216,900	1,290,400	Northern States Power Co (Minn) common	*	—	—	10⅝	Sale	10⅞	Sale	10½ Dec 8	11⅛ Dec 5	8⅞ Feb 28	11⅛ Dec 5
427,100	1,138,100	Rights		—	—	3/64	Sale	—	—	3/64 Dec 1	1/8 Dec 3	1/64 Nov 17	1/8 Dec 3
2,530	21,390	$3.60 preferred	*	86¼	87	92	92½	94½	Sale	91⅜ Dec 6	95½ Dec 22	84 Apr 29	95½ Dec 22
400	12,320	$4.80 preferred	*	107½	108¼	108½	Sale	107½	108	x107⅜ Dec 28	109 Dec 12	107¼ Sep 19	109½ Mar 22
38,200	365,600	Northwest Airlines com	10	9½	Sale	9⅞	Sale	11½	Sale	9⅞ Dec 1	11½ Dec 31	7 Jun 6	12 Oct 25
21,400	164,800	4.6% preferred	25	17⅞	Sale	17⅝	Sale	19¼	Sale	17⅜ Dec 1	19⅜ Dec 3	13⅝ Jun 14	20⅜ Oct 27
2,030	8,220	Northwestern Telegraph	50	34⅛	35½	36	Sale	30½	Sale	30⅜ Dec 31	36⅝ Dec 12	30⅜ Dec 31	36⅝ Dec 12
6,500	49,900	‡Norwalk Tire & Rubber	*	3¾	4	3	Sale	2⅞	3	2¾ Dec 15	3½ Dec 3	1½ May 21	4⅜ Jan 11
13,800	43,800	Norwich Pharmacal Co	2.50	11⅜	12¼	13¾	Sale	14	Sale	13½ Dec 21	14¼ Dec 6	11⅛ Mar 2	14¼ Oct 7
86,400	359,300	Ohio Edison Co com	8	27½	Sale	31½	Sale	—	—	31½ Dec 1	32⅞ Dec 6	27½ Jan 3	33 May 18
858,900	858,900	Rights		—	—	—	—	—	—	1/32 Dec 14	½ Dec 6	1/32 Dec 14	½ Dec 6
14,800	14,800	Additional common	8	—	—	—	—	32⅛	Sale	32 Dec 27	32⅝ Dec 6	32 Dec 27	32⅝ Dec 6
1,340	12,160	4.40% preferred	100	99¼	Sale	107	Sale	109	109½	106½ Dec 13	110 Dec 28	99¼ Jan 3	110 Dec 28
94,700	748,100	Ohio Oil Co (The)	*	33	Sale	27½	Sale	27½	Sale	27¼ Dec 30	30 Dec 16	23½ May 31	33⅜ Jan 7
2,800	20,500	Oklahoma Gas & Elec— 4% preferred	20	17¼	18	18¾	Sale	19⅜	19⅞	18¾ Dec 1	19¾ Dec 13	17⅝ Jan 8	19¾ Dec 13
38,100	223,000	Oliver Corp common	*	28½	Sale	23⅝	Sale	26¼	Sale	23½ Dec 1	27 Dec 13	20 Jun 14	31⅝ Jan 7
3,140	10,610	4½% conv preferred	100	96½	Sale	91½	Sale	93½	Sale	91 Dec 2	94 Dec 15	91 Nov 29	99 Jan 7
37,100	163,500	Omnibus Corp com	6	7½	Sale	9⅜	Sale	10⅝	Sale	9⅜ Dec 1	10⅞ Dec 23	6½ Feb 11	10⅞ Dec 23
1,000	7,290	8% conv pfd series A	100	88⅛	Sale	94½	Sale	95	Sale	x94 Dec 15	96¾ Dec 14	79⅞ July 13	96¾ Dec 14
100	7,500	Oppenheim Collins & Co	10	22	23½	20½	21⅛	20½	21⅛	21 Dec 12	21 Dec 12	18½ Aug 22	22½ Jan 7
39,100	331,600	Otis Elevator common	*	31	Sale	36⅝	Sale	40⅛	Sale	36⅜ Dec 1	40¼ Dec 23	28 Jun 13	40½ Dec 23
60	1,320	$4 preferred	62.50	—	—	106	106¾	107½	109	106½ Dec 14	108 Dec 27	105 Nov 1	108 Dec 27
4,300	20,000	Outboard Marine & Mfg	2.50	15½	16½	14	Sale	14¾	Sale	14 Dec 1	14¾ Dec 22	11⅛ Jun 1	16½ Dec 24
70	750	Outlet Co	*	80	81	72½	74	74	75	74 Dec 2	74 Dec 2	64½ July 7	79 Jan 28
31,100	210,800	Owens-Illinois Glass Co	12.50	49⅛	Sale	60	Sale	64¾	Sale	59 Dec 7	64¾ Dec 31	49⅛ Jan 3	64¾ Dec 31
5,700	41,400	Pacific Amer Fisheries Inc	5	13¾	Sale	12¾	13	12½	13	12½ Dec 29	14 Dec 23	11½ Mar 20	14 Jan 7
790	9,160	Pacific Coast common	10	9½	Sale	8½	8⅞	7½	Sale	7½ Dec 30	9 Dec 5	7¼ Nov 18	10¼ Jan 18
340	1,630	1st non-cum preferred	*	60	66	56	Sale	50¼	53	52 Dec 28	56 Dec 1	51 Sep 1	71 Apr 4
610	5,820	2nd non-cum preferred	*	34½	36	33½	Sale	31½	33	32 Dec 20	34 Dec 2	29 Aug 16	40 Jan 17
4,600	28,100	Pacific Fin Corp of Calif	10	18½	Sale	21	Sale	21⅛	21½	20½ Dec 16	21⅜ Dec 14	18 Feb 24	21⅜ Nov 25
51,900	458,000	Pacific Gas & Electric	25	30½	Sale	33	Sale	33⅛	Sale	32⅝ Dec 9	33¾ Dec 23	30⅜ Jan 3	34 Sep 13
22,200	104,900	Pacific Lighting Corp	*	51½	Sale	50⅞	Sale	52¾	Sale	50 Dec 8	53½ Dec 29	50 Jun 6	54 Jan 6
12,400	105,300	Pacific Mills	*	29	Sale	29⅛	Sale	30¼	Sale	29 Dec 6	30¼ Dec 27	27⅛ Jun 14	34⅞ July 20
1,740	20,070	Pacific Teleph & Teleg	100	91½	Sale	102¼	Sale	100½	101	100 Dec 22	104¼ Dec 8	89 Feb 7	104¼ Dec 8
1,460	8,510	6% preferred	100	134	135	142½	Sale	147½	Sale	142½ Dec 1	148 Dec 23	135 Jan 5	148 Dec 23
28,800	143,700	Pacific Tin Consol Corp	1	3⅛	Sale	3	Sale	2⅞	Sale	2⅞ Dec 22	3½ Dec 9	2¾ Jun 1	4¾ Jan 8
8,800	99,400	Pacific Western Oil	10	40¾	Sale	38½	39½	40	41	39 Dec 7	43¾ Dec 22	29¼ Jun 13	44 Oct 13
264,700	1,573,900	Packard Motor Car	*	4	Sale	3¾	Sale	4	Sale	3¾ Dec 1	4 Dec 5	3¼ Jun 13	4¼ Jan 5
180,300	981,900	Pan Amer Airways Corp	2½	8⅛	Sale	8⅛	Sale	9⅛	Sale	8⅛ Dec 1	9¼ Dec 30	8 Jan 3	10⅝ Apr 5
1,800	23,400	Pan Amer Pet & Trans	5	16	Sale	19¼	20	20½	20¾	20 Dec 20	21¼ Dec 20	12 Jun 10	22 Oct 20

For footnotes see page 27.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER — Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	Highest Sale Prices
		Panhandle Eastern Pipe											
26,200	155,300	Line Co common	*	50¾	Sale	70⅜	Sale	--	--	70⅜ Dec 1	76½ Dec 13	49¼ Jan 5	76½ Dec 13
3,700	3,700	Common "when issued"	---	---	---	---	---	37⅛	Sale	36 Dec 29	38⅝ Dec 16	36 Dec 29	38⅝ Dec 16
210	6,840	4% preferred	100	98	99	103	104½	104	104½	x103 Dec 14	104½ Dec 27	95⅛ Jun 23	104½ Dec 27
59,600	470,300	Panhandle Prod & Ref	1	7⅝	Sale	5⅝	Sale	6⅛	Sale	5⅝ Dec 1	6⅝ Dec 16	5⅛ Jun 13	8½ Apr 16
10,800	79,900	Paraffine Cos Inc com	*	18⅞	Sale	18⅝	Sale	20¼	Sale	x18½ Dec 2	20⅞ Dec 19	15½ Jun 14	20⅞ Dec 19
90	800	4% conv preferred	100	103½	105	102	103	102	103	101 Dec 6	102½ Dec 2	101 Dec 6	104½ Jan 7
330,000	1,393,600	Paramount Pictures	1	23¼	Sale	20⅜	Sale	22	Sale	20⅛ Dec 1	23¾ Dec 17	18½ Jun 14	24⅜ Feb 3
43,400	56,500	When issued	1	---	---	17¼	18	20	Sale	17¾ Dec 15	22¼ Dec 17	17½ Oct 17	22¼ Dec 17
1,200	15,400	Park & Tilford	1	40	Sale	43½	44½	44	45½	43 Dec 21	46⅛ Dec 15	37 Aug 4	47¼ Oct 17
19,700	186,300	Park Utah Cons Mines	1	2	Sale	1⅞	Sale	2	Sale	1⅞ Dec 1	2¼ Dec 14	1⅝ Jun 9	2¾ Feb 28
51,000	361,400	Parke Davis & Co	*	24⅝	Sale	34⅝	Sale	37⅞	Sale	34⅜ Dec 1	38¾ Dec 8	24½ Jan 3	38¾ Dec 8
3,700	29,900	Parker Rust-Proof Co	2.50	25⅛	Sale	26¾	Sale	28½	28¾	26½ Dec 5	29 Dec 16	23⅜ Mar 2	29 Dec 16
8,200	43,300	Parmelee Transportation	*	7⅛	7¼	7⅛	7¼	7⅜	Sale	7 Dec 19	7¾ Dec 9	x6 Jun 15	7⅛ Jan 7
15,000	124,800	Patino Mines & Ent Cons	5	13	13½	x9½	Sale	9¼	Sale	9⅛ Dec 10	x9¾ Dec 1	9 Nov 21	14½ Jan 18
5,300	37,700	Peabody Coal Co common	5	7⅛	Sale	6¼	6⅝	5⅞	Sale	5¾ Dec 21	6½ Dec 2	5¾ Aug 31	8 Jan 4
4,100	20,400	5% conv prior pfd	25	19¼	Sale	16¼	16⅝	15⅝	Sale	15 Dec 22	16⅜ Dec 2	15 Dec 22	19⅛ Jan 10
3,900	46,300	Penick & Ford Ltd	*	27½	28½	34	35	36	36¾	34 Dec 2	37¼ Dec 10	27⅜ Jan 28	37¼ Dec 10
37,100	283,900	Penney (J C) Co	*	43⅞	Sale	53½	Sale	56¼	Sale	53⅜ Dec 1	57 Dec 16	42½ Jan 3	57 Dec 16
3,300	23,100	Penn Coal & Coke Corp	10	9⅞	Sale	8⅜	Sale	8½	Sale	8⅛ Dec 7	9 Dec 16	7¼ Jun 14	10⅜ Feb 3
39,700	268,600	Penn-Dixie Cement Corp	7	19	Sale	22⅛	Sale	25⅞	Sale	22 Dec 1	26 Dec 30	17¾ Feb 5	26⅛ Dec 29
800	6,700	Penn Glass Sand Corp	*	27	29	31	Sale	35	Sale	31 Dec 1	35 Dec 31	23¾ Jun 6	35 Dec 31
80	640	5% preferred	100	109½	111	109½	Sale	107	108½	106½ Dec 17	109½ Dec 1	106 Jun 16	111 Mar 1
54,000	414,900	Penn Power & Light Co	*	17⅜	Sale	21½	Sale	22⅛	Sale	21⅜ Dec 1	22⅜ Dec 5	16⅞ Jun 29	22⅜ Dec 5
308,900	1,186,100	Pennsylvania RR Co	50	16¾	Sale	13¾	Sale	17⅛	Sale	13¾ Dec 1	17⅛ Dec 29	13¾ Nov 17	17¾ Jan 7
5,200	51,900	Pennsylvania Salt Mfg Co	10	35½	Sale	43¾	44½	44	45	43½ Dec 6	44¾ Dec 27	32 Jun 13	45⅝ Nov 16
710	4,170	3½% conv ser A pfd	100	107	Sale	111	Sale	110½	Sale	110 Dec 8	112½ Dec 13	104 Mar 28	113½ Nov 14
1,800	12,600	People's Drug Stores Inc	5	29½	Sale	36	37	35	36¼	35¾ Dec 28	37¾ Dec 3	29 Jan 3	37¾ Dec 3
33,900	131,000	People's Gas Lt & Coke	100	98	Sale	121¼	Sale	133⅜	Sale	121 Dec 1	137 Dec 29	96½ Feb 9	137 Dec 29
2,300	13,500	Peoria & Eastern Ry	100	9½	10	11	Sale	11¾	12⅞	10¾ Dec 27	13 Dec 5	7¼ May 31	13 Dec 5
239,700	1,731,900	Pepsi-Cola Co	33⅓c	8⅜	Sale	8⅛	Sale	8½	Sale	8 Dec 1	9⅛ Dec 16	x8 Nov 29	12 Sep 11
3,200	19,900	Pet Milk Co common	*	22	Sale	31¾	Sale	35	Sale	31¾ Dec 1	35 Dec 31	21 Mar 11	35 Dec 31
130	3,830	4½% preferred	100	102⅞	Sale	105	106	106½	108	106 Dec 2	108 Dec 15	102 Jan 5	108 Dec 15
15,200	86,700	Petroleum Corp of Amer	5	11⅞	Sale	12⅜	Sale	12	Sale	11⅞ Dec 31	13 Dec 6	9¾ Jun 14	13⅜ Nov 3
38,300	231,100	Pfeiffer Brewing Co	*	17	Sale	28	Sale	35⅞	Sale	27¾ Dec 1	37¼ Dec 16	17 Jan 3	37¼ Dec 16
17,400	141,200	Pfizer (Chas) & Co Inc	1	45	Sale	52	Sale	55½	56	52 Dec 1	57¾ Dec 15	40¼ Jun 6	57¾ Dec 16
48,800	616,800	Phelps Dodge Corp	25	51½	Sale	46¾	Sale	48⅝	Sale	46⅝ Dec 1	49 Dec 30	38¼ Jun 7	53⅛ Jan 21
11,730	42,370	Philadelphia Co pfd 6%	50	51½	Sale	52¾	Sale	56¾	Sale	52¾ Dec 1	57½ Dec 27	x48¾ Mar 30	58 Oct 22
1,770	13,120	$6 preferred	*	93	94½	101	Sale	106	Sale	101 Dec 1	106 Dec 31	90½ Mar 24	106 Dec 31
42,700	471,100	Phila Electric Co common	*	20¾	Sale	24¼	Sale	24⅜	Sale	23⅜ Dec 12	24½ Dec 19	20⅜ Jan 3	24¾ Nov 17
5,500	49,100	$1 conv pref common	*	23	23½	25½	Sale	25	25½	24¾ Dec 15	25½ Dec 1	23⅛ Jun 8	26¼ May 16
900	7,360	4.4% preferred	100	112	Sale	113	113¾	115½	115¾	114 Dec 3	116 Dec 14	110¼ Apr 6	117 Sep 22
1,600	12,200	3.8% preferred	100	96¼	98	104	105	103⅝	104⅞	104 Dec 15	104⅞ Dec 16	98 Jan 7	104⅞ Dec 16
490	4,670	4.3% preferred	100	106½	Sale	107¾	108½	107¼	108	107¼ Dec 13	108½ Dec 2	105 Apr 8	110½ Sep 1
51,900	320,000	Phila & Read Coal & Iron	1	19⅜	Sale	14¼	Sale	14	Sale	12½ Dec 12	15 Dec 5	11⅛ Jun 28	19⅞ Jan 7
53,700	385,900	Philco Corp common	3	39⅛	Sale	29½	Sale	32⅞	Sale	29⅛ Dec 1	33⅜ Dec 13	22¾ Jun 28	40⅜ Jan 7
650	3,740	3¾% pfd series A	100	83	85	82½	84	84½	85½	81 Dec 14	85 Dec 23	79¼ Nov 4	88¾ Feb 8
46,100	475,800	Philip Morris & Co com	5	x38⅝	Sale	52	Sale	52¾	Sale	51⅞ Dec 28	55¼ Dec 15	37⅝ Jan 4	55¼ Dec 15
1,500	12,400	4% preferred	100	93⅛	Sale	102⅜	103½	104	105	102½ Dec 16	105 Dec 30	93½ Jan 3	105 Dec 30
2,800	14,500	Phillips Jones Corp com	*	10⅞	11	11⅜	12⅜	14	Sale	11⅜ Dec 6	14 Dec 31	10⅜ Feb 10	14 Dec 31
190	810	5% preferred	100	88¼	91	90	93	93	96	92 Dec 9	95½ Dec 28	87¼ Aug 18	95½ Dec 28
81,400	609,000	Phillips Petroleum Co	*	57¾	Sale	56¾	Sale	59¾	Sale	56¾ Dec 1	63½ Dec 16	51⅜ Jun 14	64 Apr 19
300	5,200	Phoenix Hosiery Co	5	9⅜	11	8	10	9½	9⅞	8¾ Dec 22	9½ Dec 20	7⅛ Sep 8	11 Mar 30
3,000	34,300	Pillsbury Mills Inc com	25	30⅛	31	30⅝	Sale	32¼	Sale	30½ Dec 2	32¼ Dec 31	26 Jun 13	32¾ Aug 26
470	3,150	$4 preferred	*	100	101½	104	105	103½	105	103½ Dec 23	105⅛ Dec 8	100¾ Jan 5	105½ Apr 4
		Pittsburgh Cinc Chicago											
10	120	& St Louis RR Co	100	102	115	94	100	90	98	94 Dec 27	94 Dec 27	94 Dec 27	100¼ Jun 22
19,400	94,900	Pitts Coke & Chemical	*	11	Sale	13¼	Sale	14	Sale	x12 Dec 7	14⅛ Dec 27	11 Jan 3	14½ Mar 14
270	1,450	$5 conv preferred	*	81	Sale	85	86½	86¾	89	87 Dec 19	88 Dec 17	79 Jun 15	88 Dec 17
11,900	148,200	Pitts Consolidation Coal	1	31¼	Sale	29¼	Sale	28¾	Sale	28¼ Dec 30	30 Dec 5	24¾ Jun 13	32 Jan 7
8,600	41,200	Pittsburgh Forgings Co	1	15⅛	15¾	13⅛	13⅞	15⅝	Sale	13 Dec 6	15⅞ Dec 27	10⅞ Jun 7	16¾ Jan 7
		Pittsburgh Fort Wayne											
10	200	& Chicago Ry com	100	138	144	150	154½	145¾	150	150 Dec 19	150 Dec 19	142 Jan 26	155 Nov 22
280	1,470	7% guaranteed pfd	100	162	167	165	Sale	164½	167	162 Dec 14	165½ Dec 30	156½ Jun 28	170 Jan 26
31,400	341,500	Pittsburgh Plate Glass	10	32	Sale	36	Sale	37⅜	Sale	36 Dec 1	37⅞ Dec 27	28¾ Jun 13	37⅞ Dec 27
20,800	144,600	Pittsburgh Screw & Bolt	*	8¼	Sale	7	Sale	7¼	Sale	6⅞ Dec 1	7¼ Dec 3	6¾ Jun 13	8⅝ Jan 7
11,800	97,700	Pittsburgh Steel Co com	*	14	14½	8¾	9¼	9¼	Sale	9 Dec 2	10 Dec 15	7⅝ Jun 14	15½ Jan 7
---	240	7% preferred class B	100	160	180	135	155	135	160	-- ------	-- ------	135 Apr 7	175 May 18
3,100	16,390	5% preferred class A	100	81½	Sale	67¼	Sale	71½	Sale	67¼ Dec 1	73 Dec 10	64¾ Nov 29	88 Jan 24
1,680	7,580	5½% conv prior pfd	100	71	73	56½	57¾	62¼	Sale	57¾ Dec 5	64 Dec 16	55 Nov 29	71¾ Jan 27
5,700	22,900	Pitts & West Virginia	100	19	20	22	Sale	23½	24½	21¾ Dec 8	25⅝ Dec 14	14½ Jun 15	25⅝ Dec 14
		Pitts Young & Ash Ry—											
150	440	7% non-cum preferred	100	137½	142	135½	137¾	135½	138	135½ Dec 9	135½ Dec 9	135½ Dec 9	147 Feb 1
16,200	106,500	Pittston Co	1	26½	Sale	22¼	Sale	22½	Sale	21⅛ Dec 27	24¼ Dec 9	x19¼ Jun 14	29 Apr 4
1,500	2,.800	Plough Inc	5	9¾	10⅛	11⅜	11¾	11	Sale	10¾ Dec 31	12 Dec 10	8¾ Feb 24	12¼ Nov 14
23,900	261,400	Plymouth Oil Co	5	41½	Sale	40⅞	Sale	41¼	Sale	40¾ Dec 10	44⅜ Dec 15	36¼ Feb 11	50¾ Apr 18
2,500	40,000	Pond Creek Pocahontas Co	1	35¾	Sale	43	44	40¼	41	39¼ Dec 22	43¼ Dec 10	32 Mar 3	44¾ Sep 13
11,600	75,600	Poor & Co class B	*	11¼	Sale	12	Sale	12⅞	Sale	11¾ Dec 1	13 Dec 13	8⅞ Jun 14	13⅜ Oct 27
25,100	461,700	Potomac Electric Power	10	13⅝	Sale	x15	Sale	15⅛	Sale	x14⅞ Dec 1	15¼ Dec 29	12⅞ Apr 21	15½ Nov 3
57,100	346,500	Pressed Steel Car com	1	6⅝	Sale	7⅛	Sale	7⅛	Sale	7 Dec 1	7¾ Dec 14	4⅝ Jun 13	8¼ Jan 24
4,300	23,100	4½% conv pfd ser A	50	24½	26⅞	30⅜	Sale	29½	30¼	28¼ Dec 22	30¾ Dec 2	21 Mar 22	32 Oct 21
31,500	239,700	Procter & Gamble Co	*	65¼	Sale	79⅝	Sale	85⅛	Sale	78⅞ Dec 5	86½ Dec 28	57¼ Feb 26	86½ Dec 28
55,200	237,100	Publicker Industries com	5	18¾	Sale	15¼	Sale	16⅝	Sale	15 Dec 7	17⅝ Dec 16	14½ Jun 14	22 Feb 2
2,320	8,490	$4.75 preferred	*	85¾	86½	80⅝	Sale	81	Sale	79¾ Dec 7	81 Dec 28	79¾ Dec 7	90½ Mar 17
15,400	176,600	Pub Serv Co of Colorado	20	38½	Sale	46¾	Sale	46¾	47½	45¾ Dec 9	47½ Dec 29	38 Jan 3	47½ Dec 29
		Public Serv Elec & Gas—											
44,700	636,500	Common	*	20⅛	Sale	24½	Sale	25⅝	Sale	24½ Dec 1	25¾ Dec 30	20⅛ Jan 3	25⅞ Dec 27
35,400	403,600	$1.40 div pref com	*	26⅜	Sale	29	Sale	29	Sale	28⅝ Dec 7	29⅞ Dec 14	25⅝ Jun 13	29⅞ Dec 12
2,750	116,750	4.08% preferred	100	--	--	103½	Sale	105⅛	105¼	103½ Dec 1	105½ Dec 29	x103¼ Nov 22	105½ Dec 29
75,600	518,800	Pullman Inc	*	32¼	Sale	33¼	Sale	33⅞	Sale	33⅛ Dec 6	34¾ Dec 15	30⅛ Feb 25	37 Apr 30
83,800	794,500	Pure Oil Co common	*	30	Sale	29¾	Sale	29⅛	Sale	29 Dec 31	32 Dec 16	24⅝ Jun 14	33⅞ Oct 27
1,900	14,900	5% conv preferred	100	106½	107½	108	Sale	107⅝	108	107⅜ Dec 20	108¼ Dec 13	107 Jan 6	109 July 11
7,300	51,400	Purity Bakeries Corp	*	25¼	26¼	28	Sale	30	30⅜	28 Dec 1	30⅜ Dec 30	25¼ Jun 17	30⅜ Dec 30
600	14,100	Quaker State Oil Ref Corp	10	19	20	18	19	18¾	19½	18⅞ Dec 13	19¼ Dec 29	15⅝ Jun 15	20⅛ Jan 14
289,000	2,326,500	Radio Corp of Amer com	*	13½	Sale	12⅜	Sale	12½	Sale	12¼ Dec 1	13⅜ Dec 13	9⅝ Jun 28	14⅜ Jan 7
3,900	42,900	$3.50 1st preferred	*	70	Sale	73	Sale	73¼	74	72⅛ Dec 17	74½ Dec 7	66¾ Jun 14	74½ Jan 22
200,800	929,500	Radio-Keith-Orphm Corp	1	8⅛	Sale	7	Sale	8⅜	Sale	7 Dec 1	9¼ Dec 17	x7 Jun 15	9¼ Apr 4
890	3,700	Ralston Purina 3¾% pfd	100	92	92⅝	98	100	101½	102½	98 Dec 3	101½ Dec 29	92⅝ Jan 4	101½ Dec 29
5,200	26,300	Raybestos-Manhattan	*	26	Sale	28⅛	Sale	27⅛	Sale	26⅛ Dec 30	29¼ Dec 6	23¾ Jun 14	29¼ Dec 6
19,800	138,100	Rayonier Inc com	1	28	Sale	23⅝	Sale	27	Sale	23⅝ Dec 1	27½ Dec 15	21⅜ Jun 14	30½ Feb 4
5,400	26,300	$2 preferred	25	32½	32	31½	Sale	30⅜	30⅝	29¾ Dec 21	32¼ Dec 5	26¼ Jun 17	34⅜ Feb 3
12,600	62,400	Reading Co common	50	22½	Sale	19⅛	Sale	21	Sale	19⅛ Dec 1	21 Dec 29	17¾ Jun 14	23⅜ Jan 7
2,600	14,400	4% non-cum 1st pfd	50	43	Sale	35½	37	35½	37	34⅞ Dec 22	38 Dec 14	34¼ Nov 18	43 Jan 3
2,200	13,700	4% non-cum 2nd pfd	50	35½	36	30	31	30	31½	29 Dec 21	31½ Dec 15	28¼ Jun 29	36 Jan 7
1,100	18,400	Real Silk Hosiery Mills	5	10¼	Sale	11⅛	11½	11¼	11¾	11¼ Dec 29	12¼ Dec 9	10¼ Jan 3	13½ Apr 16
9,200	38,800	Reed Roller Bit Co	*	--	---	16⅛	Sale	17⅛	17¼	16 Dec 1	18¾ Dec 23	15¼ Nov 21	23⅜ Jan 25
9,600	117,700	Reeves Bros Inc	50c	12	Sale	15½	Sale	15¼	Sale	15⅛ Dec 28	16¼ Dec 15	11½ Jan 14	16⅝ Oct 28
		Reis (Robt) & Co—											
1,700	13,700	$1.25 div prior pref	10	8⅜	Sale	6⅛	6¾	6⅜	7¼	6¼ Dec 27	6½ Dec 10	4¼ Jun 29	8½ Jan 27
10,000	19,200	Reliable Stores Corp	*	18⅞	20	22½	Sale	24	Sale	22½ Dec 1	27 Dec 21	18¾ Jan 4	27 Dec 21
13,600	66,400	Reliance Mfg Co com	5	8½	Sale	8	Sale	8¼	Sale	8 Dec 1	9⅛ Dec 14	6½ Jun 14	9⅜ Jan 24
320	5,160	Conv pfd 3½% series	100	54	55	59¼	61	58¾	Sale	58½ Dec 27	60 Dec 6	50 Aug 3	60 Nov 25
100,100	587,600	Remington-Rand com	50c	9½	Sale	11⅛	Sale	12¼	Sale	11⅛ Dec 1	12¼ Dec 31	8⅛ Apr 26	12¼ Dec 31
500	5,300	$4.50 preferred	25	75	80	83½	85	82	Sale	81 Dec 27	83 Dec 19	73 Jun 17	90 Nov 1
30,900	170,100	Reo Motors Inc	1	10⅞	Sale	8⅜	Sale	11⅞	Sale	8¼ Dec 1	12 Dec 31	6⅝ May 31	12⅜ Jan 3
40,500	518,300	Republic Aviation Corp	1	7⅝	Sale	5⅝	Sale	6	Sale	5⅜ Dec 1	6⅜ Dec 19	4¾ Jun 6	8⅝ Jan 7
105,100	397,900	Republic Pictures com	50c	2¼	Sale	3⅛	Sale	4½	Sale	3⅛ Dec 1	4¾ Dec 31	2¼ Jan 3	4¾ Dec 31
13,300	91,000	$1 conv preferred	10	5⅝	5⅝	9	Sale	9¾	10	8⅝ Dec 13	10 Dec 17	5⅝ Jan 4	10 Dec 17

For footnotes see page 27.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
101,500	974,900	Republic Steel Corp com	*	25⅛	Sale	x22⅛	Sale	23¾	Sale	x22⅛ Dec 1	24¼ Dec 7	17 Jun 13	27⅝ Jan 7
1,800	11,300	6% conv pr pfd ser A	100	106½	Sale	105⅞	108	104	106½	104¼ Dec 21	108 Dec 2	91½ Jun 13	110 Jan 31
33,300	170,700	Revere Copper & Brass	*	15¼	Sale	14⅜	Sale	14⅝	Sale	14¼ Dec 1	15⅝ Dec 6	10⅝ Jun 15	16½ Jan 12
570	3,820	5¼% preferred	100	99½	100¼	98½	99½	99½	100⅞	99 Dec 12	100 Dec 2	91 Aug 1	100 Dec 2
159,000	728,400	Rexall Drug Inc	2.50	5	Sale	4¾	Sale	6	Sale	4¾ Dec 1	6⅛ Dec 30	4⅛ Aug 2	6⅛ Dec 30
14,800	132,200	Reynolds Metals Co com	*	22	Sale	20¾	Sale	21⅛	Sale	19½ Dec 2	21½ Dec 31	18⅞ Jun 28	23 Jan 26
1,310	5,070	5½% conv preferred	100	101	103	102⅞	Sale	99	Sale	99 Dec 31	102⅞ Dec 1	98 Sep 22	103¾ Feb 3
13,600	81,400	Reynolds Spring Co	1	5⅝	5⅞	9	Sale	9½	Sale	8¾ Dec 22	10 Dec 15	4½ Jun 14	10 Dec 15
39,900	354,800	Reynolds (R J) Tob cl B	10	34⅝	Sale	38¾	Sale	38½	Sale	37⅜ Dec 21	39⅜ Dec 14	34⅜ Jan 3	39⅞ Oct 13
160	4,870	Common	10	43	45	48	49½	47½	49	48¼ Dec 12	48¼ Dec 12	42½ Mar 7	50 Sep 19
1,900	16,010	Preferred 3.60% series	100	85¼	Sale	94½	Sale	93⅝	95	92½ Dec 19	94½ Dec 1	85¼ Jan 3	98 Aug 18
2,370	35,630	Preferred 4.50% series	100	103½	Sale	107⅝	108	106½	107½	106½ Dec 30	108 Dec 6	102⅜ Jan 4	108¼ Nov 23
14,700	73,900	Rheem Mfg Co	1	17	17½	19⅞	Sale	20¼	20⅝	19¼ Dec 7	21¼ Dec 17	13¼ Jun 13	21¼ Dec 17
105,300	1,242,300	Richfield Oil Corp	*	25⅞	Sale	38⅞	Sale	39⅞	Sale	37¾ Dec 8	42⅛ Dec 22	24¾ Jan 3	42⅛ Dec 22
3,700	16,800	Ritter Co	*	18½	Sale	15¼	16	17	Sale	15½ Dec 12	17¼ Dec 30	15¼ Jun 21	21 Jan 12
10,200	107,200	Roan Antelope Cop Mines	--	5¼	Sale	4½	Sale	4⅜	Sale	4¼ Dec 30	4¾ Dec 5	x3⅝ Jun 23	5⅛ Jan 5
93,900	300,500	Robertshaw-Fulton Controls Co common	1	10	Sale	11⅛	Sale	12⅝	Sale	11⅛ Dec 1	12⅝ Dec 31	7¼ Jun 13	12⅝ Dec 31
8,900	21,100	4¾% conv preferred	25	25½	Sale	28	Sale	31	31⅜	28 Dec 1	31 Dec 30	21 Jun 28	31 Dec 30
17,400	71,200	Rohm & Haas Co com	20	--	--	55	Sale	66½	Sale	55 Dec 1	68½ Dec 29	36 Jun 15	68½ Dec 29
140	2,210	4% preferred series A	100	--	--	103	105	104	106	104 Dec 29	105 Dec 6	96¾ Apr 21	105 Dec 6
16,600	125,400	Ronson Art Metal Works	1	--	--	x17⅞	Sale	17	Sale	16 Dec 8	x17⅞ Dec 1	10¼ Jun 13	19¾ Nov 25
12,200	66,900	Royal Typewriter Co	1	17⅞	Sale	17¾	Sale	21¼	Sale	17¾ Dec 1	21½ Dec 31	16 Jun 13	21½ Dec 31
4,400	41,800	Ruberoid Co	*	54¾	Sale	53¼	Sale	57	Sale	53¼ Dec 1	57 Dec 30	39⅝ Apr 25	61½ Nov 22
16,600	79,700	Ruppert (Jacob)	5	8½	Sale	9½	Sale	10⅞	Sale	9 Dec 8	10⅞ Dec 31	8⅝ Sep 28	12⅞ Mar 12
52,800	534,200	Safeway Stores common	5	16⅞	Sale	28⅞	Sale	31½	Sale	28⅞ Dec 1	33⅛ Dec 14	16¼ Jan 3	33⅛ Dec 14
730	12,390	5% preferred	100	111⅝	Sale	112⅝	Sale	112¼	112⅞	111¾ Dec 21	112⅞ Dec 6	109⅝ Apr 27	113⅝ Feb 16
25,100	186,400	St Joseph Lead Co	10	48⅛	Sale	40⅞	Sale	40¼	Sale	39⅜ Dec 28	42½ Dec 15	35⅛ May 11	48½ Jan 3
115,600	600,800	St Louis-San Fran Ry Co— Common vtc	*	11	Sale	9¾	Sale	11½	Sale	9¾ Dec 1	11½ Dec 31	7½ Jun 13	12⅛ Jan 25
34,200	176,600	Pfd ser A 5% vtc	100	39	Sale	38¼	Sale	43½	Sale	38¼ Dec 1	43⅞ Dec 29	31 Jun 13	43⅞ Dec 29
460	3,330	St Louis Southwest Ry	100	114½	Sale	111⅞	Sale	130¼	133	111 Dec 1	131½ Dec 30	87 Jun 13	131½ Dec 30
70	390	5% non-cum pfd	100	87	91	92	95¼	96	100	95¼ Dec 13	99 Dec 30	78 Jun 9	100¾ Nov 9
186,600	894,400	St Regis Paper Co com	5	8½	Sale	7¼	Sale	8⅛	Sale	7⅛ Dec 1	8½ Dec 16	6¼ Jun 1	9¼ Jan 7
980	4,760	1st pfd 4.40% ser A	100	80	81½	85	Sale	86	87	84½ Dec 6	86¼ Dec 14	77 July 8	87 May 5
15,500	154,000	Savage Arms Corp	5	11¼	Sale	13½	Sale	13	Sale	12⅝ Dec 14	13⅞ Dec 2	9⅞ Jun 14	13⅞ Dec 2
133,100	752,000	Schenley Industries Inc	1.7	28½	Sale	30¼	Sale	31¾	Sale	29⅜ Dec 27	31⅞ Dec 31	22¼ Jun 14	31⅞ Dec 31
6,800	57,100	Scott Paper Co com	*	47½	Sale	66½	Sale	70	Sale	66 Dec 2	70 Dec 31	46¼ Jan 6	70 Dec 31
350	3,460	$3.40 preferred	*	93	95	96	97¼	95	96	96 Dec 14	97 Dec 2	90 Jun 17	98 Nov 3
40	2,280	$4 preferred	*	--	--	105½	107½	106	107	105½ Dec 27	107 Dec 30	x103½ July 13	108 Oct 11
470	3,320	Scovill Mfg Co 3.65% pfd	100	88¼	89	83½	Sale	83¾	84½	83¼ Dec 2	84¼ Dec 22	78 Jun 29	91¾ Mar 8
350	3,220	4.30% preferred	100	--	--	103½	104	105	107	102½ Dec 15	104 Dec 2	94½ Jun 30	104½ Oct 9
25,300	129,000	Scranton Elec Co com	5	12¾	Sale	13½	Sale	13¾	Sale	13⅛ Dec 16	13¾ Dec 30	12⅝ Jan 3	14 Jan 20
370	2,530	3.35% preferred	100	83	84	86½	87½	85½	86½	85½ Dec 20	87½ Dec 5	83 Jan 3	91 Sep 13
72,300	325,300	Seaboard Air Line v t c	*	17½	Sale	19	Sale	21⅛	Sale	18¾ Dec 21	21⅜ Dec 30	13⅛ Jun 28	21⅜ Dec 30
6,000	33,100	5% pfd series A	100	54½	Sale	57	Sale	60½	62	57 Dec 1	62 Dec 9	47½ Jun 10	62 Dec 9
8,100	88,700	Seaboard Finance Co	1	16⅝	Sale	19¼	Sale	19	Sale	x18⅞ Dec 20	19½ Dec 5	16⅜ Jun 4	19½ Sep 19
14,600	161,400	Seaboard Oil Co of Del	*	44¼	Sale	49¾	Sale	52¾	Sale	49¾ Dec 1	56 Dec 23	36¼ Feb 7	56 Dec 23
4,700	38,500	Seagrave Corp (The)	5	6½	Sale	11	Sale	10⅝	Sale	10⅜ Dec 9	11½ Dec 27	8¾ Jan 27	11½ Dec 27
92,700	954,800	Sears Roebuck & Co	*	39	Sale	42⅜	Sale	44⅛	Sale	42⅜ Dec 1	44¼ Dec 31	33⅜ Jun 13	44¼ Dec 31
12,000	121,900	Seeger Refrigerator Co	5	10¾	Sale	15⅝	Sale	15¾	Sale	15½ Dec 31	16⅝ Dec 23	9½ Jun 14	16⅝ Dec 23
7,100	35,600	Seiberling Rubber Co	1	5⅛	5½	5¼	Sale	5⅛	Sale	5 Dec 30	5⅞ Dec 16	4⅛ Jun 14	6½ Jan 7
157,700	321,300	Servel Inc common	1	10½	Sale	9⅝	Sale	10⅝	Sale	9⅝ Dec 1	11½ Dec 23	6¼ Jun 3	11½ Dec 23
700	2,420	$4.50 preferred	*	99	100	91½	93½	93	95	92½ Dec 6	94 Dec 15	77 Jun 13	101½ Feb 5
52,500	284,900	Shamrock Oil & Gas	1	27¼	Sale	26¼	Sale	27½	27¾	26 Dec 1	29⅛ Dec 16	24½ Jun 13	31⅛ May 5
29,500	203,800	Sharon Steel Corp	*	35½	Sale	23⅜	Sale	26¼	Sale	23 Dec 1	27⅜ Dec 8	21⅝ Aug 4	37⅞ Jan 7
27,200	283,300	Sharp & Dohme com	*	23	Sale	36⅞	Sale	38½	Sale	36⅞ Dec 2	38¾ Dec 8	22⅝ Jan 4	38¾ Dec 8
4,600	16,100	$3.50 conv pfd series A	*	77½	79	77	78⅛	77¾	78⅛	77⅛ Dec 3	79 Dec 6	76½ Nov 10	83 May 18
11,900	63,900	Shattuck (Frank G) Co	*	9	Sale	9½	Sale	9½	Sale	9¼ Dec 6	10 Dec 23	8¼ Jun 13	10½ Oct 24
500	13,900	Sheaffer (W A) Pen Co	1	12⅞	13	14⅝	15	15⅛	16	15 Dec 2	15½ Dec 23	11¾ Apr 8	15½ Dec 23
49,300	374,300	Shell Oil Co	15	38	Sale	38¾	Sale	37¼	Sale	36⅜ Dec 22	40⅜ Dec 2	30 Jun 13	40⅜ Dec 2
18,300	155,500	Sheraton Corp of Amer	1	5⅛	Sale	6⅛	Sale	6⅝	Sale	6⅛ Dec 1	6⅞ Dec 15	5 Jan 3	7 Oct 7
25,300	134,800	Silver King Coalition	5	3⅞	Sale	2¾	Sale	3	Sale	2⅝ Dec 21	3 Dec 6	2¼ Jun 6	4⅜ Jan 12
14,900	104,600	Simmons Co	*	25¼	Sale	x26¼	Sale	27⅛	Sale	25¾ Dec 20	27⅛ Dec 5	22 May 31	27½ Nov 29
2,500	15,600	Simonds Saw & Steel Co	*	34	Sale	29½	Sale	30¼	Sale	29½ Dec 1	31¾ Dec 17	28 Oct 18	36¾ Jan 7
136,800	1,521,700	Sinclair Oil Corp	*	22⅜	Sale	22⅞	Sale	23⅛	Sale	22⅜ Dec 9	24 Dec 16	18⅞ Jun 14	24½ Sep 13
6,900	57,100	Skelly Oil Co	15	125	Sale	103⅛	107½	103½	Sale	102 Dec 12	115¼ Dec 16	97 Jun 14	127½ Jan 7
2,200	28,100	Sloss-Shef Steel & Iron	20	20	Sale	21	Sale	20⅝	20⅞	20½ Dec 29	22½ Dec 8	16⅝ Jun 20	22½ Dec 8
19,500	124,200	Smith (A O) Corp	10	23	Sale	30¾	Sale	33	Sale	29½ Dec 3	33¼ Dec 23	19 Jun 14	33¼ Dec 23
23,800	111,600	Smith (A) & Sons Carpet Co common	20	28	Sale	22	Sale	24	Sale	21¾ Dec 2	24½ Dec 19	21⅛ Nov 1	31⅝ Jan 24
240	2,190	3½% preferred	100	83½	84¼	84½	86½	84¼	85	84¼ Dec 28	85⅛ Dec 16	83⅝ May 21	88½ Feb 3
530	4,480	4.20% preferred	100	96	Sale	97¼	97¾	97½	100	97¼ Dec 15	98 Dec 28	95½ Jan 3	100⅝ Mar 25
4,600	39,300	Smith & Corona Type	*	15	16½	15	Sale	15	15⅜	13¾ Dec 14	15⅞ Dec 2	10½ Jan 7	17½ Jan 8
198,700	1,841,900	Socony Vacuum Oil Co	15	16⅞	Sale	16¼	Sale	16⅜	Sale	16⅛ Dec 7	17¼ Dec 16	14⅛ Jun 14	17½ Oct 27
3,500	35,900	Solvay Am Corp 4% pfd	100	100⅛	Sale	104	105	107½	Sale	104½ Dec 13	107⅝ Dec 30	97½ July 7	107⅝ Dec 31
33,800	283,300	South Amer Gold & Plat	1	3⅜	Sale	4⅛	Sale	3⅞	Sale	3⅞ Dec 6	4¼ Dec 5	3⅜ Jan 3	4⅞ Oct 26
130,400	689,700	So Caro El & Gas com	4.50	7¾	Sale	9¼	Sale	10½	Sale	9⅛ Dec 1	10½ Dec 31	7¼ Jan 13	10½ Dec 31
900	8,300	5% preferred	50	43	46	52	52⅝	51¾	52	52 Dec 30	52⅝ Dec 12	40 Mar 1	52⅝ Oct 15
6,400	34,800	5½% conv preferred	50	54	56	64	Sale	71½	73½	64 Dec 1	71½ Dec 28	53½ Mar 3	71½ Dec 28
14,900	86,300	S'eastern Greyhound Lines	5	12	Sale	11⅜	Sale	11⅞	Sale	11 Dec 27	12 Dec 5	11 Oct 7	14⅛ Apr 26
13,400	96,100	South Porto Rico Sugar	*	39	Sale	39⅜	Sale	36½	Sale	34½ Dec 16	40 Dec 3	26⅝ Feb 26	40 Nov 23
1,700	15,000	8% preferred	25	36	38	41¼	42⅞	40	40½	39½ Dec 16	42⅞ Dec 12	36½ Jan 7	45 Aug 16
28,800	339,200	Southern Calif Edison	25	x30	Sale	34½	Sale	34¾	Sale	33⅜ Dec 12	34¾ Dec 2	29⅜ Jan 5	35½ Nov 18
318,600	1,146,000	Southern Co (The)	5	--	--	x11⅞	Sale	11¾	Sale	11⅜ Dec 9	x11⅞ Dec 1	10¼ Sep 30	12 Nov 29
21,300	294,500	Southern Natural Gas Co	7.50	28⅞	Sale	35⅛	Sale	35⅞	Sale	34½ Dec 2	36 Dec 16	28¼ Jan 3	36⅝ Nov 23
96,400	775,500	Southern Pacific Co	*	48⅝	Sale	45⅛	Sale	50½	Sale	45 Dec 1	51 Dec 29	32½ Jun 13	51 Dec 29
96,800	434,500	Southern Ry Co com	*	39⅛	Sale	31¼	Sale	35⅜	Sale	31¼ Dec 1	36 Dec 29	25⅛ Jun 14	41 Jan 7
13,300	76,400	5% non-cum pfd	100	59¾	Sale	52½	Sale	54½	Sale	52½ Dec 1	55¾ Dec 29	45½ Jun 13	61 Jan 26
360	2,400	Mobile & Ohio Ctfs	100	65½	67½	57	58½	57½	59½	57 Dec 15	59¾ Dec 5	56 Nov 17	66½ Feb 9
8,500	49,900	Spalding (A G) & Bros Inc	1	12⅝	13	11	11¼	11¼	11¾	10⅞ Dec 6	12¾ Dec 19	10⅛ Jun 20	13¾ Jan 7
20,300	146,000	Sparks-Withington Co	*	5½	Sale	4½	Sale	4⅝	Sale	4⅜ Dec 1	5⅛ Dec 14	3½ May 23	6⅛ Jan 7
2,200	20,300	Spear & Co common	1	4⅛	Sale	4¾	5	5	Sale	4⅝ Dec 17	5¼ Dec 5	3⅞ July 19	5⅞ Oct 13
340	1,470	$5.50 preferred	*	64	68	64	66	58½	Sale	53½ Dec 21	62½ Dec 15	53½ Dec 21	73 May 7
7,800	49,200	Spencer Kellogg & Sons	1	22¼	Sale	24¼	Sale	23⅞	Sale	23⅝ Dec 2	25⅜ Dec 14	21 Feb 7	26 Oct 11
32,700	282,200	Sperry Corp (The)	1	26¾	Sale	26	Sale	25⅞	Sale	25¼ Dec 28	27¾ Dec 13	22¾ Jun 13	29¼ Mar 30
58,300	386,200	Spiegel Co Inc common	2	7⅝	Sale	8	Sale	8⅞	Sale	8 Dec 1	9¼ Dec 8	6½ Jun 13	10⅛ Mar 31
1,490	10,290	$4.50 conv preferred	*	65	66½	68¾	Sale	68¾	69¼	68 Dec 28	70¼ Dec 14	64 Jan 5	71½ Apr 28
27,200	160,700	Square D Co	5	15⅞	Sale	16¼	Sale	17	Sale	16¼ Dec 1	18¼ Dec 14	13⅛ Jun 28	18¼ Dec 14
17,900	88,400	Squibb (E R) & Sons com	1	25¼	Sale	31½	Sale	35	Sale	31½ Dec 1	37⅞ Dec 21	23⅝ Feb 5	37⅞ Dec 21
460	6,690	$4 preferred	*	100½	101½	104½	106	107	Sale	104¾ Dec 5	107 Dec 14	100 Apr 13	107 Dec 14
59,800	543,200	Standard Brands common	*	21¼	Sale	20⅞	Sale	21¼	Sale	20½ Dec 1	21¾ Dec 6	17¼ Apr 25	22⅝ Nov 9
1,360	10,340	$3.50 preferred	*	88	90	87	Sale	91	92	86¼ Dec 1	92 Dec 29	82 Jun 13	92 Dec 29
113,600	1,111,300	Stand Gas & El $4 pfd	*	18¾	Sale	50¼	Sale	48½	Sale	44¼ Dec 10	52⅜ Dec 2	18½ Jan	52⅜ Dec 2
2,800	32,700	$6 prior preferred	*	98¼	Sale	140⅞	Sale	142	143	136 Dec 9	143 Dec 27	130¼ Aug 15	143 Dec 27
1,050	104,350	$7 prior preferred	*	107	109	157½	Sale	154½	156	152 Dec 10	159⅜ Dec 17	109 Jan 4	159⅜ Dec 17
74,600	554,900	Standard Oil Co of California	*	67¼	Sale	67⅝	Sale	65	Sale	64⅜ Dec 9	69⅛ Dec 6	55 Jun 13	70 Sep 13
63,700	734,100	(Indiana)	25	39	Sale	44½	Sale	44¾	Sale	43⅞ Dec 7	45⅝ Dec 23	36⅛ Jun 14	45⅞ Nov 3
165,900	1,359,200	(New Jersey)	25	71½	Sale	67⅛	Sale	66¾	Sale	66⅝ Dec 30	70⅛ Dec 16	60¼ Jun 13	74⅞ Nov 2
41,900	450,800	(Ohio) common	10	25	Sale	25⅜	Sale	25¾	Sale	25⅛ Dec 1	26½ Dec 22	20 Jun 13	27½ Oct 27
1,500	13,400	3¾s pfd series A	100	96	97	101	102	101¾	103	101¼ Dec 23	102⅝ Dec 20	96½ May 9	102⅝ Dec 20
41,700	392,600	Standard Steel Spring com	1	14⅞	Sale	19⅜	Sale	20⅜	Sale	19¼ Dec 1	20½ Dec 23	12 Jun 14	20½ Dec 23
900	8,200	4% conv preferred	50	42	Sale	45¾	Sale	47⅝	48	45¾ Dec 1	48 Dec 6	40 Jun 7	48 Dec 6
2,300	14,900	Starrett Co (The L S)	*	37	38½	30	31	30¾	31½	30 Dec 22	32⅛ Dec 29	x27 Jun 15	38½ Jan 7
5,800	33,800	Sterchi Bros Stores Inc	1	12½	Sale	11¾	Sale	12¾	Sale	11⅝ Dec 10	13 Dec 23	10 July 12	13 Jan 18
41,300	324,000	Sterling Drug Inc com	5	35¾	Sale	35⅛	Sale	37½	Sale	35⅛ Dec 1	37½ Dec 31	35 Oct 20	41½ Aug 2
440	4,340	3½% preferred	100	92½	94	99¼	Sale	99	99¾	98¼ Dec 14	99½ Dec 29	94 Jan 6	100 Jan 27

For footnotes see page 27.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Ask	Dec. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	Highest Sale Prices
21,600	259,600	Stevens (J P) & Co Inc	15	24½	Sale	30¾	Sale	33¼	Sale	30¾ Dec 1	33⅞ Dec 22	24¼ Jan 3	33⅞ Dec 22
20,100	133,100	Stewart-Warner Corp	5	13¾	Sale	11¾	Sale	12¼	Sale	11¾ Dec 1	12½ Dec 3	9½ Jun 17	14½ Jan 7
28,300	190,300	Stokely-Van Camp com	1	9¼	Sale	11⅞	Sale	12½	Sale	11⅞ Dec 1	13¾ Dec 14	9⅛ Jan 3	13¾ Dec 14
4,400	31,800	5% prior preference	20	14¾	15¼	17¾	Sale	18¼	Sale	17½ Dec 21	18¼ Dec 29	15¼ Jan 4	18¼ Dec 29
88,600	453,100	Stone & Webster	*	13⅜	Sale	18	Sale	21¼	Sale	17⅞ Dec 1	21¾ Dec 23	12½ Feb 25	21¾ Dec 23
232,200	1,546,200	Studebaker Corp	1	20¼	Sale	x24	Sale	27⅝	Sale	23⅞ Dec 9	28 Dec 30	16½ Feb 10	28 Dec 30
5,300	28,800	Sunbeam Corp	*	—	—	51¼	Sale	48	49	47½ Dec 27	52 Dec 1	28½ Jun 13	52 Dec 1
18,500	137,100	Sun Chemical Corp com	1	6¾	Sale	8⅝	Sale	8¾	Sale	8⅝ Dec 1	9 Dec 13	6½ Feb 7	9⅛ Oct 27
40	1,430	$4.50 pfd series A	*	89	92	95	96	94½	96	x95¾ Dec 14	x96 Dec 14	90 Jan 8	96 Sep 12
8,500	85,900	Sun Oil Co common	*	60	Sale	59¼	Sale	59½	Sale	57¾ Dec 9	60 Dec 23	52⅛ Feb 10	66¾ Oct 19
280	3,640	Cl A pref (4½% cum)	100	117	118	120	122	121¾	123	121¼ Dec 5	122 Dec 8	117 Jan 17	122 Dec 8
106,200	750,800	Sunray Oil Corp com	1	10¾	Sale	10¾	Sale	11⅛	Sale	10⅜ Dec 10	11¾ Dec 17	9 Jun 14	11¾ Dec 17
6,000	71,000	4¼% pfd series A	25	17½	Sale	16⅝	Sale	17	Sale	16 Dec 9	17¼ Dec 29	15 July 8	17¾ Jan 13
35,900	150,100	4½% pfd series B	25	19¼	Sale	18⅞	Sale	19⅛	Sale	18¾ Dec 1	20½ Dec 17	16¾ Jun 13	21¼ Sep 13
9,800	117,000	Sunshine Biscuits, Inc	12.50	37¼	Sale	56⅜	Sale	59	59½	56¼ Dec 1	60⅞ Dec 27	36¼ Feb 14	60⅞ Dec 27
22,300	336,400	Sunshine Mining Co	10c	9¼	Sale	9½	Sale	9⅞	Sale	9⅜ Dec 20	10⅝ Dec 5	7⅝ Mar 25	12⅛ Sep 16
10,600	38,200	Superior Oil Co (Calif)	25	157	Sale	150	154	198	205	153¾ Dec 2	227 Dec 15	127 Jun 15	227 Dec 15
12,100	92,500	Superior Steel Corp	50	13¾	Sale	9¼	Sale	10¼	Sale	9¼ Dec 1	10½ Dec 8	8¾ Aug 30	14¾ Jan 12
3,100	29,600	Sutherland Paper Co	10	32⅛	32½	37½	38	39⅞	41	36½ Dec 2	41½ Dec 16	30⅜ Jun 17	41½ Dec 16
52,300	118,800	Rights		—	—	⅛	Sale	—	—	⅛ Dec 1	⅜ Dec 7	⅛ Nov 22	⅜ Nov 25
1,460	1,460	4½% preferred	100	—	—	—	—	107½	107⅞	106½ Dec 23	108⅛ Dec 22	106½ Dec 23	108⅛ Dec 22
5,000	31,400	Sweets Co of Am (The) 4.16⅔		9⅛	Sale	10⅛	Sale	9¾	10¼	x9¾ Dec 22	11¼ Dec 16	7¼ Feb 25	11¾ Nov 2
31,200	206,000	Swift & Co	25	29¼	Sale	33⅜	Sale	35¾	Sale	32¾ Dec 1	36¾ Dec 30	27⅝ Jun 14	36¾ Dec 30
60,000	367,500	Swift International Ltd		8¾	Sale	8⅝	Sale	9⅜	Sale	8⅝ Dec 1	10⅛ Dec 14	8½ Jun 14	12 Feb 21
64,500	380,300	Sylvania Elec Prod com	*	24¼	Sale	18⅜	Sale	19⅝	Sale	18⅛ Dec 1	20¾ Dec 14	17⅛ Aug 5	24½ Jan 7
2,040	10,590	$4 preferred	*	80	82	79½	Sale	78¼	79½	78 Dec 23	80 Dec 8	76½ Sep 9	89 Mar 2
26,300	207,500	Symington-Gould Corp	1	4¾	Sale	6¼	Sale	5¾	Sale	5⅜ Dec 12	6½ Dec 2	3⅝ Jun 14	6¾ Nov 29
1,700	11,000	Talcott (James) Inc	9	10	10½	12¼	Sale	11½	11⅞	11⅜ Dec 27	12¼ Dec 1	9⅞ Jun 14	12¼ Dec 1
8,500	43,400	Telautograph Corp	5	3⅞	Sale	5	5¼	6½	6⅝	5 Dec 2	6⅞ Dec 29	2¾ Jun 6	6⅞ Dec 29
3,900	61,400	Tennessee Corp	5	16⅛	Sale	17	Sale	17	17⅜	17 Dec 1	17⅝ Dec 2	13¾ Jun 14	18 Nov 22
100,400	828,900	Texas Co (The)	25	53¼	Sale	61⅝	Sale	60⅜	Sale	60⅛ Dec 30	62¾ Dec 16	48⅝ Jun 13	65¾ Nov 3
38,400	306,700	Texas Gulf Producing Co	10	17¼	Sale	16⅝	Sale	16¼	Sale	16⅛ Dec 28	17¾ Dec 16	11¼ Jun 14	18⅝ Nov 3
23,000	201,300	Texas Gulf Sulphur	*	59⅛	Sale	69⅞	Sale	69⅜	Sale	68½ Dec 12	70⅛ Dec 16	56 Jun 14	70⅛ Dec 16
44,100	454,400	Texas Pacific Coal & Oil	10	22¾	Sale	24½	Sale	23½	Sale	23¼ Dec 29	25¾ Dec 5	16⅛ Jun 14	26½ Nov 9
44,500	363,300	Texas Pacific Land Trust Sub share certificates	1	42	Sale	48¼	Sale	53¾	Sale	48¼ Dec 1	58¾ Dec 12	33½ Feb 7	58¾ Dec 12
5,900	24,300	Texas & Pacific Ry Co	100	45¼	Sale	42¼	Sale	47	Sale	42¼ Dec 1	48 Dec 30	36 Jun 16	48 Dec 30
26,700	229,800	Textron Inc common	50c	10½	Sale	10⅜	Sale	10½	Sale	10¼ Dec 20	11¼ Dec 5	8 Jun 13	11¼ Jan 7
6,700	51,700	$1.25 conv preferred	*	15	Sale	15	Sale	14½	Sale	14½ Dec 23	15¾ Dec 7	13¼ July 12	15¾ Jan 22
7,100	117,100	Thatcher Glass Mfg com	5	5⅜	Sale	7¾	8⅛	7⅝	Sale	7⅛ Dec 27	8¼ Dec 3	4¾ Mar 21	8⅜ Nov 25
1,870	13,170	$2.40 conv preferred	*	25¼	25⅞	30½	Sale	30¼	Sale	30 Dec 22	31¼ Dec 19	25½ Apr 19	32¼ Aug 5
1,500	9,100	The Fair Co	*	12⅞	Sale	13⅛	13½	12	Sale	12 Dec 31	13⅜ Dec 5	12 Dec 31	14 Oct 6
14,900	90,300	Thermoid Co common	1	5⅛	Sale	5⅛	Sale	5⅝	Sale	5⅛ Dec 1	5⅞ Dec 23	4¾ Jun 17	6⅝ Jan 19
1,110	5,170	$2.50 conv pfd	50	35¼	Sale	36⅝	37¾	37	Sale	35 Dec 12	37½ Dec 16	35 Mar 2	41½ Oct 5
5,900	71,200	‡Third Ave Transit Corp	*	6⅞	Sale	3¼	Sale	3½	Sale	2⅝ Dec 16	3¾ Dec 30	1⅝ Jun 20	7½ Jan 8
3,700	37,900	Thomas Steel Co. (The)	1	19¼	Sale	17¼	17½	17⅞	Sale	16⅞ Dec 22	17⅞ Dec 31	12¼ Dec 28	20 Jan 6
4,700	15,600	Thompson (John R)	15	8	Sale	6⅞	Sale	7¼	Sale	6¾ Dec 2	7¼ Dec 30	6 Nov 17	9 Mar 9
17,600	97,400	Thompson Products com	*	43¼	Sale	49⅜	Sale	54½	Sale	49⅜ Dec 1	56⅝ Dec 15	34½ Jun 15	56⅝ Dec 15
630	3,650	4% preferred	100	87	88½	93	94	95	96	93½ Dec 6	95 Dec 29	84½ Apr 14	95 Dec 29
21,400	107,900	Thompson-Starrett com	*	3¼	3⅝	3½	Sale	3⅞	Sale	3⅜ Dec 2	4⅛ Dec 19	2¼ May 23	4⅜ Oct 8
6,300	28,000	$3.50 preference	*	28¼	Sale	33¾	Sale	38	Sale	33¾ Dec 1	40 Dec 27	23½ May 19	40 Dec 27
50,700	506,500	Tide Water Associated Oil	10	23⅜	Sale	23⅞	Sale	22⅝	Sale	22½ Dec 30	24⅜ Dec 3	19⅝ Jun 14	25½ Jan 21
680	11,130	$3.75 preferred	*	103	Sale	106	Sale	105¾	106½	105½ Dec 9	107½ Dec 5	102¾ May 3	107½ Dec 5
42,700	250,400	Timken-Detroit Axle Co	5	18	Sale	14½	Sale	15¼	Sale	14¼ Dec 1	15½ Dec 5	13⅛ Jun 13	19 Jan 10
58,200	241,700	Timken Roller Bearing	*	41	Sale	32½	Sale	36	Sale	32½ Dec 1	37¼ Dec 14	32½ Nov 30	43¼ Mar 30
185,600	477,300	Transamerica Corp	2	10½	Sale	13⅞	Sale	16⅛	Sale	13⅞ Dec 1	16⅜ Dec 17	10 Jan 19	16⅜ Dec 17
38,600	374,800	Transcont & West Air Inc	5	10¼	Sale	13½	Sale	17	Sale	13¼ Dec 1	17¼ Dec 30	10 Jan 4	16¾ Dec 29
1,700	17,000	Transue & Williams Steel Forging Corp	*	15½	16¾	13½	14¾	15½	Sale	14 Dec 3	15½ Dec 31	11½ Jun 13	17¼ Dec 30
158,100	1,142,500	Tri-Continental Corp com	1	7	Sale	8⅝	Sale	9⅛	Sale	8⅝ Dec 1	9¾ Dec 14	6¼ Feb 11	9¾ Dec 14
1,100	16,120	$6 preferred	*	100½	Sale	107	Sale	104½	105½	103½ Dec 22	107 Dec 1	98½ Feb 10	108¼ Oct 11
21,700	174,800	Truax-Traer Coal	5	13¾	Sale	10¾	Sale	10⅛	Sale	9¾ Dec 13	11 Dec 2	9⅝ Aug 30	15⅛ Jan 13
105,500	584,000	20th Cent Fox Film Corp	*	19⅝	Sale	22⅛	Sale	24⅝	Sale	21⅞ Dec 2	25½ Dec 17	19⅛ Jan 3	25½ Dec 17
1,600	19,700	$1.50 conv. preferred	*	31½	33½	35⅝	36½	36	Sale	35⅝ Dec 5	37¼ Dec 16	32½ Jan 6	37¼ Dec 16
600	7,800	$4.50 prior preferred	*	97	97⅞	101¼	102	102	104	102 Dec 2	103 Dec 21	98⅜ Sep 26	103 Dec 21
7,600	81,400	Twin City Rapid Transit	*	4⅞	Sale	9¾	Sale	8¼	Sale	8 Dec 20	10 Dec 8	4⅞ Jan 3	10¼ Nov 18
4,430	23,680	5% conv prior pfd	50	25	26	32⅞	Sale	29½	29¾	29 Dec 21	33¾ Dec 10	24 Jun 20	34½ Nov 18
20,500	111,800	Twin Coach Co	1	5¾	Sale	4⅜	Sale	4⅞	Sale	4¼ Dec 1	5⅜ Dec 19	4¼ Jun 13	6⅞ Jan 7
9,800	64,000	Udylite Corp (The)	1	9¼	Sale	9	Sale	10⅜	Sale	9 Dec 1	10⅜ Dec 31	8⅛ Jun 14	10⅜ Dec 31
21,600	120,300	Underwood Corp	*	40	Sale	39½	Sale	43½	Sale	39½ Dec 1	44 Dec 30	39 Nov 29	46 Jan 12
11,500	58,900	Union Asbestos & Rubber	5	11¼	Sale	11⅞	Sale	12⅛	Sale	11¾ Dec 8	12½ Dec 29	10¾ Feb 8	12¾ Apr 6
45,800	309,700	Union Bag & Paper Corp	*	30½	Sale	26	Sale	28⅞	Sale	26 Dec 1	29 Dec 23	19½ Jun 17	31½ Jan 7
129,600	1,199,800	Union Carbide & Carbon	*	40¾	Sale	42	Sale	44⅝	Sale	41⅞ Dec 1	45½ Dec 12	33¾ Jun 13	45½ Dec 12
550	6,800	Union Electric Co of Mo— Preferred $4.50 series	*	108	109	111½	Sale	111¼	112	111 Dec 8	112 Dec 9	107 Jan 6	112 Aug 30
----	300	Preferred $3.70 series	*	90	95	96	97½	96	97½	-- ------	-- ------	94 Jan 13	96 Nov 16
1,290	10,230	Preferred $3.50 series	*	86	87	90	91½	91¾	Sale	90 Dec 2	92¼ Dec 28	86⅛ Jan 7	94 Aug 5
64,700	472,700	Union Oil of California	25	29½	Sale	26⅝	Sale	27½	Sale	26½ Dec 1	28⅛ Dec 16	25⅛ Jun 13	32⅜ Sep 14
19,100	191,400	Union Pac RR Co com	50	87⅜	Sale	x80¾	Sale	84	Sale	x80¼ Dec 1	84½ Dec 31	73¼ Jun 14	89½ Jan 21
6,300	75,300	4% non-cum preferred	50	49	Sale	50¼	Sale	50½	Sale	50¼ Dec 1	50⅞ Dec 13	48 Apr 16	51¾ Feb 15
11,600	74,000	Union Tank Car Co	*	36	37	32	Sale	31⅛	31½	30⅜ Dec 28	32¾ Dec 3	30⅜ Dec 28	36¾ Jan 5
76,200	418,500	United Aircraft Corp com	5	23⅛	Sale	23⅝	Sale	26½	Sale	23½ Dec 1	27 Dec 29	20⅛ July 15	27 Dec 29
1,400	12,300	5% conv preferred	100	106	108	107¾	108¼	106	107¾	106 Dec 27	108¼ Dec 8	104¼ Jun 14	109¼ Oct 11
74,400	616,400	United Air Lines Inc com	10	11	Sale	12½	Sale	13⅜	Sale	12⅜ Dec 1	13⅞ Dec 30	10¼ Jun 13	14¾ Oct 21
2,000	21,600	4½% preferred	100	62⅛	Sale	79½	80¾	85	Sale	79 Dec 27	85 Dec 31	61⅝ Jan 3	85⅞ Oct 26
17,700	119,200	United Biscuit Co of Am	*	20½	Sale	29¼	Sale	31⅜	Sale	29¼ Dec 1	31⅜ Dec 31	19½ Feb 16	31⅜ Dec 31
140	2,700	$4.50 preferred	*	—	—	104½	105	106	106½	105 Dec 5	106½ Dec 15	103 Jun 27	106½ Dec 15
8,400	99,700	United Board & Carton	10	6½	Sale	7⅞	Sale	8	Sale	7¾ Dec 14	8⅜ Dec 5	4⅜ Jun 28	9¾ Oct 20
12,700	142,100	United Carbon Co	*	36	Sale	36	Sale	35½	35¾	34¼ Dec 15	37 Dec 2	29¾ Jun 13	38⅞ Jan 18
1,600	12,500	United-Carr Fastener	*	29⅝	Sale	36½	38½	40	41	36¾ Dec 5	40 Dec 21	29⅝ Jan 3	40 Dec 21
76,100	481,300	United Cigar-Whelan Stores Common	30c	3	Sale	3	Sale	3⅜	Sale	3 Dec 1	3½ Dec 30	2¼ Jun 13	3¾ Oct 25
1,760	10,580	$3.50 conv preferred	100	43½	44	44	45	44½	45¼	43 Dec 22	45 Dec 3	40¼ Jun 13	47½ Sep 23
320,000	3,640,400	United Corporation (The)	1	2¼	Sale	4¾	Sale	5	Sale	4¾ Dec 1	5 Dec 30	2¼ Jan 3	5 Oct 24
296,900	341,800	Ex-distribution		—	—	3¼	Sale	3½	Sale	3⅛ Dec 15	3½ Dec 30	3⅛ Dec 15	3½ Dec 30
19,000	66,700	United Dyewood Corp com	1	4⅞	Sale	7⅛	Sale	8¾	Sale	6⅝ Dec 1	9¼ Dec 21	3¾ Jun 24	9¼ Dec 21
740	6,290	7% preferred	100	62¼	Sale	57	59	67⅝	69	58 Dec 8	70 Dec 16	45 Jun 22	70 Dec 16
6,700	82,300	United Electric Coal Cos	5	22⅜	Sale	17⅛	Sale	16⅛	16⅜	15⅞ Dec 21	17¼ Dec 2	14⅛ Aug 2	22⅜ Jan 3
4,200	41,600	United Eng & Foundry	5	38¼	Sale	39⅜	Sale	40½	41	39⅜ Dec 1	42¾ Dec 13	34⅝ Jun 22	42¾ Dec 13
49,500	683,700	United Fruit Co	*	50⅞	Sale	53¼	Sale	55⅝	Sale	52⅝ Dec 7	55⅝ Dec 29	x44¼ Jun 7	55⅝ Dec 29
165,300	1,128,700	United Gas Corp	10	—	—	17¾	Sale	18⅞	Sale	17¼ Dec 7	19¾ Dec 19	16 July 6	19⅝ Dec 15
21,400	171,300	United Gas Improvem't	13½	19⅛	19½	24¾	Sale	26⅝	Sale	24¾ Dec 1	26⅞ Dec 15	18⅛ Feb 24	26⅞ Dec 15
65,100	590,600	United Merch & Mfrs	1	11¾	Sale	12	Sale	12⅝	Sale	11⅞ Dec 1	13 Dec 15	9¾ Mar 23	13⅜ Sep 15
21,800	32,200	United Paramt Theatres wi	1	--	--	23	24	23⅞	Sale	22½ Dec 21	26 Dec 15	19⅛ Jun 6	26 Dec 15
1,100	2,300	Ctfs of interest wi	1	--	--	22½	24	23½	24¼	22¾ Dec 20	25½ Dec 15	19 Jun 20	25½ Dec 15
48,400	479,100	U S & Foreign Secur com	*	21⅜	Sale	28¼	Sale	29⅛	Sale	28¼ Dec 1	30⅞ Dec 3	18¾ Feb 11	30⅞ Dec 3
950	4,620	1st preferred $4.50	*	95½	96½	101	102½	101½	103	100⅞ Dec 7	102 Dec 30	94 Mar 7	102¼ Nov 19
4,600	24,000	U S Freight Co	*	17⅛	Sale	14⅛	Sale	15¼	Sale	14 Dec 22	15½ Dec 10	12⅛ Jun 28	17¾ Jan. 8
22,200	215,100	U S Gypsum Co common	20	100⅞	Sale	102¾	Sale	113½	Sale	102¾ Dec 1	116½ Dec 23	x89¼ Jun 13	116½ Dec 23
170	1,920	7% preferred	100	173	177	x182¼	Sale	182¾	185	181 Dec 7	183 Dec 22	175 Jan 10	187 Oct 4
8,000	50,800	U S Hoffman Mach com	5	7⅞	8	8⅛	8⅜	8½	Sale	8⅛ Dec 28	9¼ Dec 5	6⅝ Jun 6	10¼ Sep 28
600	4,760	4¼% preferred	100	53⅝	55	45¾	47	46	Sale	44½ Dec 16	47 Dec 3	43 May 25	57 Jan 27
15,000	82,500	U S Industrial Chemicals	*	20	Sale	23	Sale	23½	Sale	22⅛ Dec 27	24⅛ Dec 14	17⅞ Apr 28	26¼ Oct 5
82,800	152,100	U S Leather Co common	*	4½	5	6¾	Sale	9	Sale	6½ Dec 1	9⅜ Dec 22	3⅜ Jun 13	9⅜ Dec 22
32,100	115,300	Partic & conv class A	*	17¾	Sale	22¾	Sale	29	Sale	22¼ Dec 1	30½ Dec 23	15½ Jun 13	30½ Dec 23
27,100	310,100	U S Lines common	1	11¾	Sale	15⅜	Sale	15⅜	Sale	15 Dec 27	15½ Dec 7	11¾ Jan 3	16½ Oct 27
300	3,700	4½% preferred	10	7¼	7¾	8	8¼	8	8¾	8 Dec 2	8⅜ Dec 15	7¼ Jan 19	8⅛ Apr 18
9,000	83,400	U S Pipe & Foundry Co	20	45¼	Sale	44⅜	Sale	46½	46¾	43½ Dec 7	46½ Dec 21	38 Jun 13	49½ Jan 28
1,200	13,500	U S Playing Card	10	52½	54	69½	70¾	70	Sale	x69 Dec 14	72 Dec 13	52½ Jan 12	72 Dec 13

For footnotes see page 27.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
30,500	211,300	U S Plywood Corp com	1	24¾	Sale	27¾	Sale	29⅞	Sale	26¼ Dec 14	30 Dec 23	19⅝ May 3	30 Dec 23
250	1,650	3¾% cum pfd ser A	100	86	87½	91¾	Sale	91	93	90¼ Dec 14	91¾ Dec 1	82 Apr 29	93½ Nov 18
81,800	400,900	U S Rubber Co common	10	39½	Sale	32¾	Sale	38¼	Sale	32¾ Dec 1	38⅞ Dec 29	31¾ Aug 12	43 Jan 26
6,350	49,010	8% non-cum 1st pfd	100	125	Sale	122½	Sale	130	130½	121½ Dec 5	131 Dec 28	112¼ Jun 13	133 Jan 21
31,300	176,400	U S Smelt Ref & Mng	50	42½	Sale	36¾	Sale	37½	Sale	36¾ Dec 1	40⅞ Dec 13	33¾ Oct 4	46½ Apr 18
4,500	30,700	7% preferred	50	64	66½	65	Sale	66¼	67½	65 Dec 1	67 Dec 27	62 Oct 3	72 Mar 17
319,500	1,939,400	U S Steel Corp common	*	--	--	24½	Sale	26⅝	Sale	24⅜ Dec 1	26⅝ Dec 31	20¼ Jun 13	26⅝ Dec 31
9,500	95,800	7% preferred	100	135¾	Sale	136¼	Sale	139½	140	135¾ Dec 6	140½ Dec 16	129¾ Jun 8	140½ Jan 26
10,700	127,800	U S Tobacco Co common	*	18⅜	18¾	21½	22	21¼	Sale	21 Dec 22	21½ Dec 2	18½ Jan 4	22 Nov 29
590	5,110	7% non-cum preferred	25	38¾	Sale	x41½	Sale	41½	42¼	41¼ Dec 19	42 Dec 12	38¾ Jan 3	44½ Sep 2
4,500	37,000	United Stockyards Corp	1	4⅝	5	5⅜	Sale	5⅝	5¾	5⅜ Dec 1	5¾ Dec 29	4¼ Feb 24	6¾ Nov 3
12,400	119,800	United Stores Corp— $4.20 non-cum 2nd pfd	5	8¾	Sale	11⅝	Sale	10½	Sale	10⅜ Dec 30	11¾ Dec 1	8½ Jun 14	11¾ Nov 30
300	4,300	$6 conv preferred	*	82	87	89¼	91	94	97	91 Dec 5	92 Dec 12	80 Apr 29	92 Dec 14
34,600	223,300	United Wallpaper com	2	3	Sale	3	Sale	3½	Sale	3 Dec 1	3⅝ Dec 30	2¾ Jun 29	4 Jan 8
800	8,600	4% conv preferred	50	20¼	24	24½	Sale	25½	27½	24 Dec 8	26½ Dec 21	21 Feb 8	27⅞ Oct 17
2,000	18,400	Universal Cyclops Steel	1	16⅜	17½	15	16	14¾	15¾	14½ Dec 29	16⅜ Dec 7	12½ Jun 14	17½ Jan 7
28,200	509,700	Universal Laboratories Inc	1	4⅞	Sale	4½	Sale	4⅜	Sale	4¼ Dec 21	4¾ Dec 3	3¾ Feb 25	9½ Sep 29
3,700	35,300	Universal Leaf Tobacco	*	20	Sale	22⅛	Sale	24	24¾	22 Dec 1	24½ Dec 30	19¾ Jan 17	25¼ Sep 2
330	1,790	8% preferred	100	158	163	164½	165¼	160	162	158 Dec 28	164½ Dec 6	156 Mar 5	170 Jun 14
78,900	341,800	Universal Pictures com	1	7⅝	Sale	10⅞	Sale	11⅛	Sale	10⅞ Dec 1	12⅜ Dec 9	7 Feb 10	12⅜ Dec 9
1,050	8,655	4¼% preferred	100	43½	Sale	63½	Sale	59⅛	61	58½ Dec 22	64 Dec 12	43½ Jan 3	64 Dec 12
12,800	105,500	Vanadium Corp of Amer	*	21	Sale	20½	Sale	21⅜	Sale	20 Dec 5	22⅞ Dec 8	17 Jun 28	25½ Apr 25
13,800	62,800	Van Norman Co	2.50	9¾	Sale	8	Sale	8¾	Sale	8 Dec 1	9¼ Dec 13	7⅞ Nov 16	11⅞ May 13
1,900	27,800	Van Raalte Co	10	22⅛	Sale	24¾	Sale	26½	27	24¾ Dec 1	26½ Dec 29	20⅛ Jun 14	27 Nov 14
26,800	172,400	Vertientes-Camaguey Sug	6½	12¾	Sale	11¼	11⅜	12⅞	Sale	11⅜ Dec 2	13 Dec 23	10 Feb 16	13¼ Jan 6
20,300	105,200	Vick Chemical Co	2.50	20	Sale	21¾	Sale	22	Sale	21⅝ Dec 12	23¾ Dec 14	20 Jan 3	25 Oct 6
20	600	Vicks Shreve & Pac Ry	100	85	88	96	101	96	99	97 Dec 27	97 Dec 27	85½ Mar 5	97 Dec 27
150	530	5% non-cum pfd	100	85	89	96	101	96	99½	96 Dec 12	98 Dec 15	85½ Jan 5	98 Dec 16
8,800	58,800	Victor Chemical Works	5	35½	Sale	42½	Sale	45¾	Sale	42½ Dec 1	47 Dec 12	33¼ Jun 17	47 Dec 14
390	1,940	3½% preferred	100	90	92	98½	100	98	100	99 Dec 28	100 Dec 28	91 Jan 7	100 Dec 28
40,600	231,300	Virginia-Carolina Chemical Corp com	*	8¼	Sale	6⅞	Sale	7⅜	Sale	6⅞ Dec 1	7¾ Dec 5	5 Jun 6	11¼ Jan 21
6,200	38,900	6% div partic pfd	100	99½	Sale	88⅛	Sale	87½	Sale	84¾ Dec 21	89 Dec 5	82½ Jun 17	118 Jan 21
50,000	586,400	Virginia Elec & Pwr com	10	15⅞	Sale	19⅛	Sale	19¾	Sale	19 Dec 2	20 Dec 17	15½ Jan 3	20 Dec 17
400	8,285	$5 preferred	100	114½	115	117	Sale	116¼	117	116½ Dec 3	118 Dec 27	113⅝ Jun 29	118 Feb 14
1,340	7,290	Virg Iron Coal & Coke— 4% conv preferred	25	15⅛	Sale	18½	19½	20	21	18½ Dec 8	20 Dec 27	14¾ Jan 3	23½ July 14
10,200	34,200	Virginia Ry Co com	25	30½	Sale	27¼	Sale	28¾	Sale	26 Dec 27	29¾ Dec 3	26 Dec 27	32½ Jan 12
15,100	68,600	6% preferred	25	30⅝	Sale	28¾	Sale	29½	Sale	28 Dec 7	29½ Dec 31	29 Nov 29	33½ Apr 6
4,700	31,900	Visking Corp (The)	5	25⅛	26	x31½	Sale	32⅛	Sale	31¼ Dec 13	32¾ Dec 8	25½ Jun 14	33¾ Oct 27
1,530	7,350	Vulcan Detinning com	20	25½	Sale	28	29¼	27⅛	28	27 Dec 27	29¼ Dec 6	23½ Mar 5	30¾ Apr 30
140	4,120	7% preferred	20	30¾	31	30	30¾	30¾	31½	30¾ Dec 7	21¼ Dec 22	30 Mar 15	32 Apr 26
3,100	15,100	Wabash RR 4½% pfd	100	58	59	47	Sale	56¼	57½	47 Dec 1	57 Dec 20	45 Jun 6	60½ Jan 28
2,800	31,000	Waldorf System	*	12¼	12¾	14⅛	14⅜	14	14⅜	13¾ Dec 23	14½ Dec 13	12 Jun 30	14½ Sep 13
3,600	38,400	Walgreen Co common	*	28	28½	31⅛	31½	31¼	32	31 Dec 19	31½ Dec 2	25¾ Jun 13	31⅝ Nov 25
100	2,250	4% preferred	100	104	Sale	104	105	104½	105½	104 Dec 2	105 Dec 22	101 May 19	105½ Oct 19
59,400	268,800	Walker (Hiram) G & W	*	22¾	Sale	31¼	Sale	31¾	Sale	30¾ Dec 20	33 Dec 8	21¼ Jun 1	33 Dec 8
22,800	142,500	Walworth Co	*	8¾	Sale	7¾	Sale	7⅞	Sale	7½ Dec 21	8½ Dec 14	6¾ Jun 29	9¾ Jan 7
32,500	104,000	Ward Baking Co com	1	14½	Sale	16¼	Sale	16	Sale	15⅛ Dec 21	17½ Dec 7	x12 Jun 14	17½ Dec 7
1,210	7,600	5½% preferred	100	92½	Sale	100½	101½	99¼	99½	99 Dec 28	101½ Dec 2	x87½ Jun 14	101½ Dec 2
431,600	1,743,800	Warner Bros Pictures	5	10	Sale	14⅜	Sale	15⅞	Sale	14¼ Dec 1	16¾ Dec 16	9⅝ Jan 3	16¾ Dec 16
15,800	72,200	Warren Foundry & Pipe	*	22½	23½	26⅛	27	30	Sale	25¼ Dec 14	30⅜ Dec 19	18¾ Jun 22	30⅜ Dec 19
28,700	259,800	Warren Petroleum Corp	3	21¼	Sale	17	Sale	18⅛	Sale	17 Dec 1	19⅛ Dec 16	14 Jun 14	22⅞ Jan 7
2,700	27,272	Washington Gas Light Co	*	24	24¾	24	24½	24½	25¼	24⅛ Dec 5	25⅜ Dec 20	23½ Jun 27	25⅜ Dec 20
12,000	83,200	Waukesha Motor Co	5	13¼	Sale	13⅛	Sale	13⅞	Sale	13⅛ Dec 1	14¼ Dec 16	11¾ Jun 14	14½ Sep 14
7,300	29,400	Wayne Knitting Mills	5	16¾	Sale	22⅞	Sale	23	Sale	22⅞ Dec 1	24⅞ Dec 13	16⅛ Feb 10	24⅞ Dec 13
7,600	81,000	Wayne Pump Co	1	13	Sale	17	Sale	15½	Sale	15 Dec 30	17¼ Dec 3	11¾ Apr 21	17⅝ Nov 22
13,300	89,400	Webster Tobacco Inc	5	3¾	Sale	5⅜	Sale	5¾	Sale	5¼ Dec 8	6 Dec 22	3¾ Jan 3	6¼ Oct 5
24,200	169,100	Wesson Oil & Snowdrift— Common	2.50	26⅛	Sale	25⅝	Sale	26½	Sale	25⅝ Dec 1	27¼ Dec 5	x19¼ Jun 13	27⅜ Jan 7
1,410	15,920	$4 conv preferred	*	82	Sale	83½	Sale	84¼	84¾	82½ Dec 6	84¾ Dec 27	78 July 13	84¾ Dec 27
41,000	208,500	West Indies Sugar Corp	1	21⅜	Sale	18½	Sale	20½	Sale	18¼ Dec 6	21 Dec 30	16⅝ Jun 14	23⅛ Jan 21
79,500	294,000	West Kentucky Coal Co	4	--	--	18⅞	Sale	20½	Sale	18⅞ Dec 1	21⅜ Dec 12	16½ Sep 29	22¼ Oct 14
82,200	993,400	West Penn Elec Co com	*	15	Sale	24⅜	Sale	23⅞	Sale	23¾ Dec 28	25⅜ Dec 3	14¾ Jan 3	25⅜ Dec 3
940	10,580	West Penn Pwr 4½% pfd	100	108½	Sale	113	Sale	111⅞	112½	111⅝ Dec 19	113¾ Dec 2	107 Apr 18	115 Nov 10
320	1,180	4.20% pfd series B	100	102¾	105	107	108	108½	110	107½ Dec 2	108½ Dec 30	104½ Sep 30	108⅝ Jan 26
170	6,450	4.10% preferred ser C	100	--	--	107⅛	108	107⅛	108½	106½ Dec 21	108 Dec 27	101⅝ May 2	108 Dec 27
12,800	102,700	West Virginia Coal & Coke	5	16⅞	Sale	14	Sale	13⅜	Sale	12¾ Dec 21	14 Dec 1	12¾ Dec 21	17¾ Jan 20
7,800	66,400	West Va Pulp & Paper	*	40	Sale	48¼	Sale	50¾	Sale	48¼ Dec 1	50¾ Dec 28	35¾ Jun 14	50¾ Dec 28
330	3,130	4½% preferred	100	106½	108	107½	108½	108	109½	107½ Dec 10	108½ Dec 5	104 May 12	108½ Jan 25
21,700	504,700	Western Air Lines, Inc	1	5½	6	7⅛	Sale	8	Sale	7 Dec 1	8⅛ Dec 31	5 Feb 24	8⅛ Dec 31
18,600	107,700	Western Auto Supply Co	10	35	Sale	38½	38⅞	40⅝	Sale	39 Dec 2	41½ Dec 14	32½ May 23	41½ Dec 14
134,200	309,000	Western Maryland com	100	12	Sale	11¾	Sale	16½	Sale	11¾ Dec 1	16¾ Dec 23	8⅞ Feb 24	16¾ Dec 23
12,000	31,400	4% non-cum 2nd pfd	100	26⅛	30	26	Sale	32¼	Sale	26 Dec 1	33½ Dec 17	21 Sep 8	33½ Dec 17
19,800	58,200	Western Pacific RR com	*	25⅝	26½	26⅜	Sale	28	Sale	26⅜ Dec 1	28½ Dec 31	20 Jun 13	30 Jan 24
7,900	20,100	Preferred series A	100	60½	62	65⅞	Sale	66½	Sale	63 Dec 20	69 Dec 2	53¾ Jun 6	70¼ Nov 18
92,200	411,600	Western Union Tel cl A	*	15⅜	Sale	17⅜	Sale	22⅜	Sale	17⅜ Dec 1	24 Dec 29	13 May 31	24 Dec 29
82,500	410,900	Westinghouse Air Brake	*	31½	Sale	24	Sale	25⅛	Sale	23¾ Dec 1	25¾ Dec 5	21¼ Jun 13	34¾ Jan 7
236,200	1,213,900	Westinghouse Elec com	12½	24¾	Sale	28	Sale	32⅝	Sale	27⅞ Dec 1	33 Dec 30	20⅝ May 31	33 Dec 30
810	10,600	¶3½% preferred ser A	100	93½	95½	101	101½	104½	Sale	101 Dec 2	104½ Dec 28	90¾ Jun 3	104½ Dec 28
2,320	19,560	3.80% preferred ser B	100	97¾	99	101⅞	Sale	103¼	103½	101⅞ Dec 1	103¾ Dec 22	98½ Feb 15	104 Aug 11
5,300	23,800	Weston Elec Instr	12.50	24	25½	23	Sale	24	Sale	23 Dec 1	24¾ Dec 5	21¾ Jun 7	26¾ Jan 11
20	610	Wheeling & Lake Erie	100	100	108	109	114	110	115	115 Dec 19	115 Dec 19	102 Mar 30	115 Dec 19
22,200	180,400	Wheeling Steel Corp com	*	44	Sale	39⅞	Sale	47⅛	Sale	39⅞ Dec 1	47½ Dec 30	29¾ Jun 13	48⅝ Jan 27
940	10,500	$5 conv prior pfd	*	86	Sale	79	Sale	81	Sale	78¼ Dec 8	81 Dec 31	71 July 5	89¼ Jan 12
3,100	20,900	White Dental Mfg (S S)	20	23½	25½	28	28⅝	32½	Sale	27¾ Dec 16	32½ Dec 31	23⅞ Mar 2	32½ Dec 31
63,200	208,600	White Motor Co	1	13¾	Sale	13½	Sale	16⅜	Sale	13½ Dec 1	16⅞ Dec 19	12½ Jun 13	16⅞ Dec 19
34,900	363,000	White Sewing Machine	1	19	Sale	30¼	Sale	31⅞	Sale	30¼ Dec 1	32¾ Dec 15	18½ Jan 3	32¾ Dec 15
1,300	8,700	Prior preference	20	29	30¼	34	Sale	33⅜	34	33⅜ Dec 22	34 Dec 1	28⅝ Feb 8	34 Dec 1
19,900	127,000	Wilcox Oil Co	5	9½	Sale	13⅛	Sale	13⅝	Sale	13 Dec 14	14¼ Dec 20	7½ May 31	14¼ Dec 20
107,700	746,300	Willys-Overland Motors	1	7	Sale	4½	Sale	5½	Sale	4½ Dec 1	6 Dec 16	4¼ Jun 6	7⅞ Jan 8
8,100	63,300	$4.50 conv pfd ser A	*	54½	Sale	51	52	55	Sale	51 Dec 6	57¼ Dec 13	x42¾ Jun 22	57¼ Dec 13
45,000	319,900	Wilson & Co common	*	11¼	Sale	11½	Sale	12⅜	Sale	11½ Dec 1	12⅞ Dec 13	8⅞ Jun 15	12⅞ Dec 13
1,800	11,500	$4.25 preferred	*	71	73⅛	78⅞	Sale	76½	Sale	x76 Dec 15	79 Dec 13	70 Jun 21	79¾ Nov 17
6,400	25,200	Wilson-Jones Co	10	13	13¼	10	10¼	10⅜	10¾	10¼ Dec 3	10⅝ Dec 30	10 Jun 6	21⅛ Dec 15
33,600	377,600	Wisconsin Elec Pwr com	10	15¼	Sale	20¼	Sale	20¼	Sale	20 Dec 2	21⅝ Dec 15	14⅞ Jan 14	20⅜ Nov 30
20	1,620	6% preferred	100	128	130½	140	145	140	145	140 Dec 3	140 Dec 3	128 Jan 4	140 Nov 29
5,800	65,200	Woodward Iron Co	10	32½	Sale	34⅜	Sale	34	Sale	31 Dec 14	34½ Dec 1	22 Jan 2	35 Nov 30
47,800	461,600	Woolworth (F W) Co	10	45¼	Sale	47⅝	Sale	48¾	Sale	47 Dec 12	49 Dec 30	44 Sep 27	49⅝ July 29
32,900	163,100	Worthington Pump & Mach— Common	*	14⅛	Sale	15⅝	Sale	18⅛	Sale	15⅛ Dec 8	18½ Dec 29	11¾ Jun 14	18½ Dec 29
2,335	8,915	Prior pfd 4½% series	100	61	62	66¼	Sale	70	71½	66¼ Dec 1	71 Dec 27	x59½ Feb 24	72 Oct 27
1,860	10,440	Pr pfd 4½% conv ser	100	64½	66½	70½	Sale	74	Sale	70½ Dec 1	75½ Dec 10	64 Jun 10	76 Nov 9
600	2,820	Wright Aeronautical Corp	*	78	80	75	77	80	89	73½ Dec 2	89 Dec 19	68 Feb 25	89 Dec 19
5,700	43,500	Wrigley (Wm) Jr	*	67½	Sale	76¼	Sale	81¼	82	75⅝ Dec 2	82 Dec 15	66 Feb 9	82 Dec 15
9,700	82,000	Wyandotte Worsted Co	5	8⅜	Sale	10½	Sale	12	Sale	10⅜ Dec 2	12¼ Dec 14	8⅛ Feb 25	12⅝ Oct 27
54,500	152,700	Yale & Towne Mfg Co	25	21⅞	Sale	23¼	Sale	29½	Sale	23¼ Dec 1	30¾ Dec 29	19½ Jun 15	30¾ Dec 29
30,900	150,900	York Corp common	1	11¾	Sale	10	Sale	10¾	Sale	10 Dec 1	10⅞ Dec 14	8 Jun 13	12⅜ Jan 7
3,700	17,300	4½% conv preferred	50	37⅝	Sale	36¾	Sale	35⅞	36½	35 Dec 13	36⅞ Dec 1	30½ May 13	39½ Jan 18
8,700	61,100	Young (L A) Spg & Wire	*	18¾	Sale	26½	Sale	27	Sale	26¼ Dec 22	27⅞ Dec 5	16¾ Jun 17	28⅝ Nov 28
64,200	500,400	Youngstown Sheet & Tube	*	71¼	Sale	69	Sale	75½	Sale	69 Dec 1	77⅜ Dec 15	53⅝ Jun 13	77⅜ Dec 15
17,700	83,800	Youngstown Steel Door	*	14¼	Sale	11½	Sale	12⅛	Sale	11¼ Dec 1	12⅜ Dec 6	10½ Jun 28	14¾ Jan 6
29,200	181,500	Zenith Radio Corp	*	30¾	Sale	28¾	Sale	32⅜	Sale	28⅝ Dec 1	33½ Dec 23	20⅝ July 12	33½ Dec 23
26,300	140,500	Zonite Products Corp	1	3⅞	Sale	4	Sale	4½	Sale	3⅞ Dec 9	4⅝ Dec 30	3⅜ Feb 9	4⅝ Oct 13

*No par value.
a Deferred delivery.
w d When distributed.
r Cash sales.
x Ex-dividend.
y Ex-rights.
†Corrected volume
‡Companies reported in receivership.

¶The following issues are being called for redemption either partially or entirely:

Westinghouse Electric Corp. 3½% pfd. ser. A, entirely called on Feb. 1 at 104.

New York Curb Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE NEW YORK CURB EXCHANGE

Stock Sales	1949	1948	*Bond Sales*	1949	1948
December ----------*Shares*--	8,736,935	6,513,017	December ----------	$5,128,000	$4,150,000
Jan. 1 to Dec. 31---------*Shares*--	66,201,828	75,016,108	Jan. 1 to Dec. 31----------	49,636,00	59,757,000

NOTICE—Deferred delivery, under the rule and cash sales, are disregarded in the month's range, unless they are the only transactions of the month and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
2,000	17,500	A C F-Brill Motors warrants		1	Sale	1	1⅛	¾	1	⅞ Dec 8	1⅛ Dec 8	¾ May 23	1¼ Oct 6
15,700	39,800	Acme Aluminum Alloys	1	3	Sale	2⅝	2¾	3	Sale	2⅜ Dec 9	3⅛ Dec 22	1½ Jun 22	3⅛ Jan 6
650	4,110	Acme Wire common	10	31	33	20	20½	20½	21	20¼ Dec 29	21 Dec 13	19½ Oct 21	32½ Jan 17
2,800	21,200	Adam Hat Stores Inc	1	4½	Sale	4¼	4⅝	4⅝	Sale	4¼ Dec 9	4⅞ Dec 17	3⅝ May 6	6 Aug 19
13,500	58,300	Aero Supply Mfg	1	1¾	Sale	1⅝	Sale	1¾	Sale	1½ Dec 1	1⅞ Dec 6	1⅜ Mar 11	1⅞ Jan 6
----	100	Agnew Surpass Shoe Stores	*	6	7¾	6½	7½	6½	8½	-- ------	-- ------	7½ Jan 4	7½ Jan 4
9,600	34,200	Ainsworth Mfg Corp com	5	9	9½	10½	Sale	10⅞	11	10⅜ Dec 30	11¾ Dec 17	8⅛ Jun 28	11¾ Dec 17
3,200	25,900	Air Associates Inc (N J)	1	5⅜	5⅞	8⅛	Sale	8	Sale	7⅝ Dec 30	8½ Dec 2	4⅝ Jun 7	8½ Dec 2
5,100	54,500	Air-Way Elec Appliance	3	6	Sale	7½	7¾	7⅜	Sale	7⅛ Dec 19	7½ Dec 2	5⅜ Feb 25	7⅞ Nov 7
280	1,660	Ala Gt Sou RR ordinary	50	92	94¾	x78½	Sale	79½	80	78 Dec 13	x79¾ Dec 1	78 Dec 13	92⅛ Jan 5
300	3,300	Ala Power Co 4.20% pfd	100	91	Sale	98¾	99½	99	100½	98½ Dec 15	100 Dec 20	91 Jan 3	100 Nov 1
9,000	162,900	Alaska Airlines Inc	1	4⅛	Sale	4⅛	Sale	4¼	Sale	3⅞ Dec 10	4⅜ Dec 5	3½ Feb 25	6 Apr 28
2,000	3,200	Alles & Fisher Inc com	1	3⅛	4½	5⅜	6½	5½	Sale	5½ Dec 31	5½ Dec 31	3½ Jan 31	5⅞ Nov 10
100	1,600	Allied Internat Investing—Capital stock	1	2¾	3½	2⅞	3½	3⅛	3⅞	3⅛ Dec 9	3⅛ Dec 9	2½ Feb 18	3½ Apr 6
1,900	11,250	Allied Products Corp com	5	16¾	Sale	15¼	16¼	16	Sale	15¼ Dec 5	16¼ Dec 29	13½ Jun 13	17½ Jan 25
2,200	23,400	Altes Brewing Co	1	5¼	5⅞	6⅞	8	5⅝	5¾	5⅝ Dec 23	6 Dec 2	5⅛ Feb 25	6¼ May 13
350	775	Altorfer Bros Co common	*	9½	12½	6⅞	8	5½	6⅜	5½ Dec 23	7¼ Dec 3	5½ Dec 23	9⅛ Jan 14
46,900	242,300	Aluminum Co of Amer com	*	48¼	Sale	49⅛	Sale	51½	Sale	48⅛ Dec 9	54⅞ Dec 23	45½ Jun 6	54⅞ Dec 23
2,440	16,190	$3.75 cum preferred	100	93¼	94	96⅞	Sale	96⅝	Sale	96½ Dec 1	97¾ Dec 22	93¾ Jan 4	100¼ Aug 29
500	7,500	Aluminum Goods Mfg	*	26¼	26¾	24¼	25½	24	25	23 Dec 7	23¾ Dec 6	20½ July 5	26½ Jan 7
1,450	8,600	Aluminum Industries com	*	5¾	6¾	6⅝	7	6⅞	Sale	5¾ Dec 15	6⅞ Dec 31	4¾ Jun 15	7¼ Oct 10
9,600	140,200	Aluminium Ltd common	*	50½	Sale	49½	Sale	49	49⅜	48⅛ Dec 22	51¼ Dec 15	35½ Jun 22	51¾ Jan 7
83,900	178,600	Amer Bantam Car class A	1	1¼	Sale	½	Sale	¼	Sale	¼ Dec 5	½ Dec 1	¼ Dec 5	1⅜ Jan 4
1,000	6,200	American Beverage Corp	1	1¼	1¾	1	Sale	1	1⅜	1 Dec 1	1⅛ Dec 14	1 Jun 17	1⅞ Jan 22
100	1,880	American Book Co	100	66	Sale	72	79¾	78	85	79 Dec 7	80½ Dec 30	58 July 26	80½ Dec 30
17,600	100,100	Amer Cities Pwr & Lt—Class B	1	6⅛	Sale	9	Sale	9¼	Sale	8¾ Dec 19	9¾ Dec 8	6 Mar 4	9¾ Dec 8
475	5,325	American Gas & Electric—4¾% preferred	100	110	111	113⅛	114½	114¼	115	113½ Dec 2	114½ Dec 12	111 Jan 5	114½ May 24
14,825	97,225	Amer General Corp	10c	2⅛	Sale	1¾	Sale	2⅛	Sale	1¾ Dec 1	2⅛ Dec 5	1¾ Dec 1	2¾ July 18
325	28,225	$2 preferred	1	28½	Sale	34½	Sale	34¾	35¼	34¼ Dec 1	34¾ Dec 16	27½ Feb 9	44¾ Oct 18
----	4,500	$2.50 preferred	1	32½	35	37½	42	38¼	39	-- ------	-- ------	32½ Jan 4	45½ Oct 18
1,950	8,350	Amer Hard Rubber com	25	13	Sale	11	11½	10⅛	Sale	9½ Dec 28	11 Dec 2	9¼ Jun 20	13⅞ Jan 17
11,800	36,170	Amer Laund Mach com	20	23⅛	Sale	18	Sale	19⅝	Sale	18 Dec 1	20 Dec 30	18 Nov 30	25¼ Feb 9
15,900	38,200	Amer Mfg Co common	25	14¼	Sale	15¼	15½	18½	Sale	15¼ Dec 2	19 Dec 29	13 July 1	19 Dec 29
60,900	733,400	American Maracaibo	1	4⅞	Sale	4⅛	Sale	3⅞	Sale	3¾ Dec 30	4¼ Dec 3	3 Jun 7	5¼ Jan 3
8,700	30,400	Amer Metal Products Co	2	9	10⅞	13¼	Sale	13¼	13¾	13 Dec 1	14¼ Dec 7	7¼ Jun 27	14¼ Dec 7
5,500	15,300	American Meter Co	*	39	Sale	45	Sale	48	49	45 Dec 1	50½ Dec 15	34 Feb 15	50½ Dec 15
----	789,900	Amer Natural Gas Co	*	18	18¼	--	--	--	--	-- ------	-- ------	17¾ Jan 14	30½ Nov 7
100	1,400	6% preferred	25	31	33	33	34	33	36	33 Dec 6	34 Dec 12	30 Jun 13	34 Dec 12
1,475	8,570	Amer Potash & Chem cl A	*	23⅛	Sale	26¾	Sale	26½	Sale	25¾ Dec 12	27¼ Dec 16	22¾ Jun 29	28¼ Mar 11
19,400	71,900	Class B	*	22¾	Sale	26½	Sale	26½	Sale	25 Dec 6	27 Dec 16	22⅜ Jun 13	28¼ Mar 7
66,300	282,800	Amer Republics Corp com	10	24⅞	Sale	29⅛	Sale	33	Sale	28⅞ Dec 1	37 Dec 13	20¾ Jun 15	37 Dec 13
1,900	18,000	Amer Seal-Kap Corp com	2	3	3½	3½	3¾	3⅝	4	3½ Dec 8	3⅞ Dec 29	2¾ Feb 14	4 Oct 26
118,500	1,219,400	American Superpower	10c	¾	Sale	1/16	Sale	⅝	Sale	⅝ Dec 1	¾ Dec 2	¼ Mar 3	⅞ Jan 24
2,650	51,400	Preferred $6 series	*	58	Sale	116¾	Sale	117½	Sale	116¾ Dec 1	123 Dec 7	58 Jan 3	123 Dec 7
1,000	29,200	American Thread 5% pfd	5	4⅝	5	4⅝	4¾	4¾	4⅞	4¾ Dec 12	4⅞ Dec 22	4½ May 31	4⅞ Jan 18
5,800	43,600	Amer Writing Paper com	5	5¼	5¾	6⅛	Sale	6⅜	6⅝	6⅛ Dec 1	7¼ Dec 13	5⅛ Feb 7	7¼ Dec 13
1,100	10,500	Anchor Post Products Inc	2	5⅛	Sale	5⅜	5⅝	6	6½	5⅝ Dec 5	6 Dec 5	4¾ Jun 28	6 Dec 5
600	7,200	Angerman Co Inc com	1	7¾	8	7⅛	7½	6¾	7¾	7 Dec 16	7⅛ Dec 13	7 Dec 16	8 Mar 30
1,925	14,900	Anglo-Iranian Oil Co Ltd Am dep rcts ord reg	£1	15½	15¾	13	Sale	12¼	Sale	12 Dec 3	13 Dec 1	12 Dec 3	17⅜ Feb 5
900	14,600	Angostura-Wupperman	1	2¾	3⅛	3	3¼	3	3⅛	x3 Dec 13	x3 Dec 13	2⅝ Feb 4	3⅜ May 9
5,400	35,000	Apex Elec Mfg Co com	1	7⅞	Sale	6¼	Sale	6¼	Sale	5¾ Dec 8	6¾ Dec 16	5 Jun 3	8¼ Jan 7
390	10,130	Appalachian Elec Power—4½% preferred	100	107	Sale	110½	Sale	110¾	111¼	110½ Dec 1	111⅜ Dec 8	103¾ Apr 26	112 Nov 16
10,600	88,200	Argus Inc	1	3⅛	Sale	3½	Sale	3⅜	Sale	3¼ Dec 27	3¾ Dec 3	1¾ Jun 13	4¼ Nov 19
52,300	473,900	Arkansas Nat Gas com	*	5¾	6	1	Sale	11⅝	Sale	10⅝ Dec 8	11⅞ Dec 23	5⅞ Jan 5	11⅞ Dec 23
161,600	1,490,000	Class A non-voting	*	6⅛	Sale	10¾	Sale	11⅝	Sale	10¾ Dec 1	12 Dec 23	5⅞ Jan 3	12 Dec 23
2,700	57,400	6% preferred	10	10⅝	10¾	10¾	10⅞	11	11¼	10¾ Dec 2	11½ Dec 22	10⅝ Jan 5	11½ Dec 22
150	1,000	Arkansas P & L $7 pfd	*	113	116	115	Sale	114⅝	115½	113½ Dec 22	116 Dec 12	113½ Jan 17	116½ Nov 7
6,600	41,400	Aro Equipment Corp	2.50	7⅝	Sale	8⅜	Sale	8⅝	Sale	8¼ Dec 1	9⅛ Dec 7	6 Jun 13	9½ Oct 5
21,900	228,500	Ashland Oil & Refining	1	19⅜	Sale	21	Sale	21¾	Sale	20⅞ Dec 5	22½ Dec 16	14⅜ Jun 14	22½ Dec 16
5,500	46,800	$1.20 conv preferred	*	--	--	23⅛	23¼	24⅛	Sale	23 Dec 6	24¼ Dec 14	21¼ Jun 13	24¼ Sep 30
10,000	48,800	Aspinook (The) Corp	1	--	--	9	Sale	9⅞	Sale	8¾ Dec 1	10½ Dec 15	6¾ Jun 6	10½ Dec 15
200	2,900	Associated Elec Industries—Amer dep rcts reg	£1	6½	7	6	6¾	5⅞	6½	5¾ Dec 16	5⅞ Dec 21	5¾ Dec 16	7⅝ Feb 3
7,800	33,800	Assoc Laundries of Amer	*	½	¾	7/16	½	¾	Sale	½ Dec 2	¾ Dec 22	⅜ Sep 22	¾ Dec 22
1,925	13,650	Assoc Tel & Tel class A	*	22	Sale	31½	Sale	40	42	31½ Dec 1	47¾ Dec 13	16½ Feb 28	47¾ Dec 13
12,300	129,900	Atlantic Coast Fisheries	1	3⅛	3⅜	3⅛	Sale	2¾	Sale	2⅝ Dec 23	3¼ Dec 1	1¼ May 9	3⅜ Oct 28
2,325	8,850	Atlantic Coast Line Co	50	51	51¾	39½	Sale	45	Sale	39 Dec 1	45¼ Dec 30	35 July 15	51½ Jan 20
62,600	615,400	Atlas Corp warrants		5⅛	Sale	5¼	Sale	5⅝	Sale	5 Dec 2	5⅝ Dec 16	4 Jun 6	6 Jan 24
24,300	119,300	Atlas Plywood Corp	1	19	Sale	13⅝	Sale	15¼	Sale	13¼ Dec 1	16 Dec 19	11 Jun 13	21⅝ Jan 24
2,300	15,300	Automatic Steel Products	1	4¼	Sale	4¾	4⅞	4⅞	Sale	4⅞ Dec 2	5⅜ Dec 9	4¼ Jan 3	5½ Oct 13
2,700	31,000	Auto Voting Machine com	*	7½	Sale	8¼	8¾	8	Sale	8 Dec 31	8½ Dec 13	6½ July 1	8⅞ Nov 16
8,100	29,500	Avery (B F) Sons Co	5	9¾	Sale	8¾	Sale	7⅝	8	7½ Dec 17	8¾ Dec 1	7½ Dec 17	11½ Apr 7
925	3,700	6% preferred	25	24⅛	25	21	Sale	20⅛	Sale	19⅝ Dec 23	21 Dec 1	19⅝ Dec 23	25 Feb 8
8,100	37,900	Ayrshire Collieries Corp	3	15½	Sale	12¾	Sale	12¼	12½	12 Dec 22	13 Dec 13	10 Jun 28	15½ Jan 3
24,000	130,300	Babcock & Wilcox Co	*	54	Sale	59¼	Sale	56½	Sale	53½ Dec 15	60¾ Dec 6	41 Jun 14	61 Nov 23
400	8,900	Baldwin Locomotive—7% preferred	30	35½	36½	36⅝	37¾	37½	38½	36⅞ Dec 13	37½ Dec 20	32 Aug 19	37½ Dec 20
1,400	16,400	Baldwin Rubber Co com	1	8⅛	8⅜	9⅝	10	9¾	10	9⅝ Dec 7	10 Dec 30	7 Feb 11	10 Dec 30
50	1,189	Banco de los Andes Am shs		5	8	3½	4¼	3⅜	4¼	3½ Dec 28	3½ Dec 28	3½ Dec 28	6 Jun 17
----	25	‡Barcelona Tr L & P Ltd	*	--	--	1¼	2¼	1¼	2¼	-- ------	-- ------	1¼ Aug 30	1¼ Aug 30

For footnotes see page 37.

Aggregate Sales in December Shares	Sales for Year 1949 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Ask	Dec. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	Highest Sale Prices
34,400	454,000	Barium Steel Corp	1	5	Sale	3⅞	Sale	4	Sale	3¾ Dec 1	4⅛ Dec 3	3 Jun 13	6 Jan 21
2,200	35,000	Basic Refractories Inc	1	6¼	Sale	6¾	Sale	6½	6⅞	6½ Dec 3	6⅞ Dec 5	5½ Feb 15	7⅜ Aug 22
850	2,875	Baumann (L) & Co com	1	10½	11½	13	14¾	11¾	Sale	11 Dec 22	12 Dec 30	10½ Jun 23	14 Mar 31
200	7,600	Beau Brummel Ties Inc	1	5⅛	5⅝	5⅝	5⅞	5½	5¾	5½ Dec 20	5⅝ Dec 20	4¾ May 17	6 Nov 21
9,300	34,900	Beck (A S) Shoe Corp com	1	9¼	Sale	10⅞	11	11¼	11⅜	10⅞ Dec 15	11½ Dec 30	8⅞ Mar 5	11½ Sep 23
3,500	16,230	Bellanca Aircraft com	1	1½	1¾	1½	1¾	1½	1¾	1⅜ Dec 12	1¾ Dec 27	1⅜ Sep 21	3 Apr 2
3,500	36,487	Bell Telephone of Canada	25	34⅝	35	35	Sale	35¼	Sale	34¾ Dec 20	35½ Dec 17	33⅛ Feb 15	38⅛ Oct 4
2,800	24,400	Benrus Watch Co Inc	1	9	Sale	7¾	Sale	7½	7⅞	7¼ Dec 22	8 Dec 14	6½ Jun 21	9 Jan 3
960	5,100	Benson & Hedges com	*	26¾	Sale	59	Sale	59½	Sale	57 Dec 12	66 Dec 5	26¼ Jan 18	66 Dec 5
140	1,950	Convertible preferred	*	35	41	59	Sale	—	—	56½ Dec 12	60 Dec 12	35½ Jan 18	60 Nov 25
500	7,950	Bickford's Inc common	1	14	14⅞	14⅞	Sale	15½	16	14⅞ Dec 1	15¾ Dec 17	13 Jun 2	15¾ Dec 17
1,300	17,200	Birdsboro Steel Fdy & Mach	*	7⅛	Sale	7⅝	8¼	8	Sale	7¾ Dec 2	8⅜ Dec 23	6⅛ May 31	8¾ Nov 21
1,800	11,625	Blauner's common	3	10¾	11½	12	Sale	13	13¼	12 Dec 1	13¼ Dec 21	9 Mar 15	13½ Sep 22
68,900	336,000	Blue Ridge Corp com	1	3	Sale	3⅞	Sale	4	Sale	3¾ Dec 5	4⅛ Dec 8	2¾ Feb 14	4⅛ Dec 8
3,600	20,800	Blumenthal (S) & Co com	*	6½	7½	8⅛	Sale	7¾	8⅛	7⅝ Dec 28	8¼ Dec 2	5½ Jun 14	8½ Aug 22
3,775	19,850	Bohack (H C) Co com	*	24	Sale	45½	Sale	54	Sale	45 Dec 2	54 Dec 31	23½ Apr 26	54 Dec 31
410	4,720	5½% prior cum pfd	100	67¼	68	76¼	79	80	82	77¾ Dec 15	80 Dec 16	62 Mar 31	80 Oct 26
1,420	6,220	Borne Scrymser Co	25	17	Sale	16	Sale	19	20½	15¾ Dec 1	20 Dec 13	13½ Jun 15	22 Sep 22
9,100	14,600	Bourjois Inc	*	6¼	7¾	5⅝	5⅞	5⅛	Sale	4⅞ Dec 7	6 Dec 3	4⅞ July 19	7 Jan 6
12,900	119,245	Brazilian Tr Lt & Pwr ord	*	15½	Sale	16	16¼	16⅝	Sale	16¼ Dec 2	17⅛ Dec 19	15½ Jan 3	18⅜ Sep 16
7,100	31,600	Breeze Corp	1	4⅝	Sale	4¾	Sale	4⅞	Sale	4¾ Dec 1	5⅞ Dec 7	3¾ May 31	6 Jan 24
—	200	Bridgeport Gas Light Co	*	22½	24	23	25	23¼	25	— —	— —	21½ Apr 20	23 Aug 2
150	7,000	Brillo Mfg Co common	*	14½	15¾	16½	Sale	16	17½	16½ Dec 1	17½ Dec 20	13½ Feb 2	17½ Dec 20
—	390	Class A	*	31¼	34	32½	34½	33⅜	34½	— —	— —	33 Jun 16	34½ Sep 12
3,500	23,295	British American Oil Co	*	19¾	Sale	22½	Sale	23¼	24	22½ Dec 1	23⅜ Dec 19	19⅛ Mar 10	23¾ Oct 31
		British Amer Tob Ltd—											
200	1,925	Amer dep rcts ord bear	£1	9¾	10¾	7⅞	8⅜	—	—	7⅝ Dec 22	7¾ Dec 22	7⅝ Dec 22	11⅞ Jan 31
1,300	6,975	Amer dep rcts ord reg	£1	9¾	10½	7½	8	7⅜	7⅞	7½ Dec 20	7¾ Dec 20	7½ Dec 20	11½ Feb 4
		British Celanese Ltd—											
2,100	15,900	Am dep rcts ord reg	10s	1¾	2	1⅝	1¾	1½	1¾	1½ Dec 14	1⅝ Dec 2	1⅜ July 27	2 Jan 7
125	6,675	British Col Pwr A stock	*	21⅝	22	23½	24¼	23¾	24¼	23⅜ Dec 29	23¾ Dec 8	21⅝ Mar 16	25⅜ Oct 13
—	2,900	"B" stock	*	2⅜	2¾	2⅜	2⅝	2½	2⅞	— —	— —	1¾ Jun 7	3⅛ Sep 13
6,500	77,100	Brown Forman Distillers	1	10	10¼	11½	11¾	12	Sale	11¼ Dec 22	12 Rec 3	8½ Jun 6	13⅜ Aug 16
7,300	98,900	4% cum junior pfd	10	4⅞	5⅛	5⅜	5½	5¼	Sale	5¼ Dec 12	5½ Dec 3	4⅝ Feb 10	5½ Oct 17
14,200	140,100	Brown Rubber common	1	8¼	Sale	14	Sale	17	Sale	14 Dec 1	17 Dec 31	7¼ Jun 13	17 Dec 31
2,600	12,500	Bruce (E L) Co	2.50	20⅛	Sale	19	19½	17¾	Sale	17½ Dec 31	19½ Dec 8	14⅝ July 11	20¼ Nov 23
1,100	8,400	Bruck Mills Ltd class B	*	4¼	4½	6	Sale	5½	6	6 Dec 1	6⅛ Dec 6	4½ Jan 12	6⅛ Dec 6
2,700	49,300	Buckeye Pipe Line	*	11	11¼	11¼	Sale	11⅛	11⅜	11⅛ Dec 22	11⅜ Dec 5	10¾ July 1	11⅝ Nov 14
11,800	108,800	Bunker Hill & Sullivan	2.50	21¾	Sale	15¼	15½	15⅜	Sale	14⅞ Dec 9	15¾ Dec 15	12⅞ Jun 14	22⅛ Jan 18
1,150	11,650	Burd Piston Ring Co	1	11½	12½	7⅝	7⅞	7½	7⅞	7 Dec 21	8 Dec 3	6½ Jun 21	12¼ Feb 2
180,500	582,800	Burma Corp Amer dep rcts	₅/₁₆	—	Sale	⅜	Sale	7/16	Sale	⅜ Dec 1	⅜ Dec 13	7/16 Jun 14	⅝ Jan 5
31,600	185,200	Burry Biscuit Corp	12½c	1½	1¾	2⅛	Sale	3¼	Sale	2⅛ Dec 1	3¾ Dec 31	1½ Jan 14	3¾ Dec 31
800	20,100	Cable Elec Products com	50c	4	4⅜	3⅝	3⅞	3¾	Sale	3½ Dec 17	3¾ Dec 14	2⅞ Jun 6	4¼ Jan 5
		Cables & Wireless—											
—	1,200	Am dep rcts 5½% pfd	£1	2	3	1	1¾	1⅜	1¾	— —	— —	1⅞ July 11	2¼ Jun 28
500	10,900	Calamba Sugar Estate	1	7¾	9	3⅞	4½	4	4¼	4 Dec 8	4 Dec 8	3⅛ Jun 15	8⅜ Mar 7
126,100	637,800	Calgary & Edmonton Ltd	*	—	—	6⅞	Sale	7¼	Sale	6¾ Dec 1	7⅛ Dec 16	3⅛ Jun 14	7⅛ Dec 16
13,700	87,700	California Electric Power	1	6¾	7	8½	Sale	8⅜	8½	8¼ Dec 14	8¾ Dec 5	6½ May 24	8¾ Dec 5
350	3,600	Camden Fire Insurance	5	20¼	20¾	22¼	23½	22½	23½	22⅜ Dec 3	23½ Dec 16	19½ Jun 17	23½ Dec 16
—	100	Canada Bread Co Ltd com	*	2¼	3¾	2	3½	2	3½	— —	— —	r2½ July 12	r2½ July 12
700	3,600	Canada Cement Co Ltd	*	20⅛	20¾	28⅞	30	33	34¼	30⅛ Dec 10	32 Dec 13	20½ Feb 17	32 Dec 13
—	700	6½% preference	20	23½	25½	24	25½	24⅝	26¼	— —	— —	x24 Aug 15	26⅜ Nov 3
—	—	Canadian Canners Ltd com	*	14	18	17	19	16½	20	— —	— —	— —	— —
—	—	Conv preferred	*	14½	18	17	19	16½	20	— —	— —	— —	— —
1,800	9,300	Can Indus Alcohol class A	*	9⅜	10⅛	7½	7¾	7⅞	Sale	7 Dec 22	7¾ Dec 2	7 Dec 22	10⅛ Jan 26
1,800	6,200	B non-voting	*	9⅛	9¾	7¼	7½	7	7⅜	6⅝ Dec 27	7½ Dec 5	6⅝ Dec 27	9⅝ Jan 27
		Canadian Industries Ltd—											
—	10	7% preferred	100	130	—	150	—	152	—	— —	— —	148½ July 21	148½ July 21
68,900	292,400	Canadian Marconi Co	1	1½	Sale	2⅜	Sale	2½	Sale	2¼ Dec 1	2¾ Dec 14	1 Jun 14	2¾ Dec 14
3,300	12,800	Capital City Products	5	20¾	Sale	16	Sale	17	Sale	16 Dec 1	17½ Dec 27	12 May 9	21 Jan 7
2,100	20,600	Carey Baxter & Kennedy	1	8¼	8½	—	—	8¼	Sale	8⅛ Dec 8	8⅝ Dec 15	7½ Jun 13	10⅛ Oct 31
2,200	16,000	Carman & Co com	2.50	2⅛	3⅛	2⅜	2⅝	2⅞	Sale	2⅝ Dec 5	3⅛ Dec 23	2⅛ Nov 1	3⅝ Apr 9
800	9,935	Carnation Co common	*	40⅛	41½	60	Sale	62½	64½	59½ Dec 7	62½ Dec 21	40⅛ Jan 4	62½ Dec 21
125	2,050	Carolina Pwr & Lt $5 pfd	*	111	112½	113¼	115	112¾	114	113¼ Dec 6	114 Dec 12	109 Mar 28	114¼ Nov 7
20,500	214,600	Carr-Consol Biscuit Co	1	2⅛	Sale	2¾	Sale	3	Sale	2¾ Dec 1	3⅜ Dec 19	2 Feb 1	4¼ Mar 28
		Carreras Ltd—											
—	200	Amer dep rcts A Ord	£1	10	12⅞	9	10½	9	11¼	— —	— —	12⅜ Feb 5	13⅞ Mar 16
—	100	Amer dep rcts B Ord	2s6d	1	2	1	2½	1	2½	— —	— —	2 Mar 16	2 Mar 16
900	3,800	Carter (J W) Co common	1	4⅞	5⅜	5⅛	5½	5⅜	6	5⅛ Dec 12	5⅜ Dec 6	x4⅜ Mar 23	5⅜ Dec 6
2,300	19,300	Casco Products Corp	*	4⅛	Sale	4½	5	4½	4⅞	4½ Dec 19	4⅞ Dec 16	3⅝ Feb 23	5⅜ Oct 11
2,800	8,780	Castle (A M) & Co	10	31½	35	24¼	25½	24	25	21 Dec 22	25½ Dec 29	21 Dec 22	36 Jan 28
20,300	89,000	Catalin Corp of America	1	4¼	Sale	4	Sale	4⅛	Sale	4 Dec 1	4⅜ Dec 3	3¼ Jun 29	4¾ Jan 11
		Cent Maine Power Co—											
240	3,480	3.50% preferred	100	76¼	78¾	81½	82½	82¼	83¼	81½ Dec 5	83 Dec 23	74¾ May 6	84 Nov 23
5,400	21,500	Cent Ohio Steel Prod	1	14¼	16	8⅜	Sale	10⅛	Sale	8⅛ Dec 1	11⅞ Dec 17	8⅛ Nov 29	18 Jan 20
—	1,335	Cent Pwr & Lt 4% pfd	100	85½	86¾	92	94½	94	95½	— —	— —	85¾ Jan 21	95 Oct 13
23,925	74,400	Cent Sts Elec 6% pfd	100	6¼	6½	13¾	Sale	18½	Sale	13 Dec 21	20¾ Dec 3	5½ Feb 7	20¾ Dec 3
8,895	41,715	7% preferred	100	55¼	Sale	139	Sale	160¼	Sale	139 Dec 1	160½ Dec 31	55 Feb 7	160½ Dec 31
3,630	8,495	Conv pfd opt div ser	100	6¼	6⅞	13¼	14¼	16¼	Sale	12½ Dec 21	21 Dec 5	5¼ July 26	21 Dec 5
10,725	19,475	Conv pfd opt div 1929	100	6	7	13¼	Sale	17¼	Sale	12¼ Dec 21	20½ Dec 8	5⅜ July 26	20½ Dec 8
1,600	9,200	Century Electric Co com	10	9	9⅝	6⅝	Sale	7	7¼	6½ Dec 1	7 Dec 22	5 May 2	9¾ Jan 17
1,000	8,700	Century Investors Inc	2	3	3⅜	3⅜	3½	3⅜	3¾	3½ Dec 8	3⅝ Dec 19	3 Jan 17	3⅝ Dec 19
—	450	Convertible preference	10	35¼	38¾	37½	42½	38	42½	— —	— —	35 Sep 20	37 Oct 28
20,500	73,100	Cessna Aircraft Co	1	3⅝	4	3	Sale	3¾	Sale	3 Dec 1	3¾ Dec 31	2⅝ Jun 14	4 Jan 20
1,900	19,100	Chamberlin Co of Amer	2.50	7¼	Sale	7⅝	Sale	7¼	7⅝	7¼ Dec 10	7¾ Dec 9	6 July 27	8¼ Nov 1
450	2,200	Charis Corp common	10	10⅛	11	8½	9	8¼	8¾	8 Dec 27	8½ Dec 19	7⅝ Mar 22	10⅛ Jan 25
5,275	25,650	Cherry-Burrell Corp com	5	13⅛	Sale	9⅝	Sale	10⅛	Sale	9⅜ Dec 1	10⅝ Dec 7	8⅝ Nov 3	13⅜ Jan 5
1,700	15,075	Chesebrough Mfg Co com	10	60½	Sale	62	62¾	61¾	62¾	61½ Dec 2	64 Dec 20	57¼ Jun 23	65 Aug 30
825	9,175	Chicago Rivet & Machine	4	16⅞	17¼	16⅝	17	18	18¼	17 Dec 2	18⅜ Dec 21	11½ Jun 15	19½ Nov 15
4,000	37,600	Chicago & South Air Lines	*	6	6⅜	7⅝	8	7⅞	Sale	7⅜ Dec 15	8 Dec 7	6 Jan 6	10¼ Mar 30
4,600	50,400	Voting trust ctfs	*	6	Sale	7½	8	7¾	Sale	7¼ Dec 13	7⅞ Dec 5	6 Jan 3	9½ Mar 30
16,100	141,600	Chief Consol Mining Co	1	1⅛	Sale	1	Sale	⅞	Sale	⅞ Dec 15	1⅛ Dec 2	⅝ Jun 14	1⅜ Jan 31
153,200	1,443,200	Cities Service common	10	43½	Sale	62⅛	Sale	68¾	Sale	61¾ Dec 10	70½ Dec 15	38⅛ Feb 11	70½ Dec 15
4,100	30,600	City Auto Stamping Co	5	12⅜	Sale	14¼	Sale	16¾	Sale	14¼ Dec 1	17⅛ Dec 19	12⅜ Jan 3	17⅛ Dec 29
1,100	17,550	City & Suburban Homes	10	9¾	10¾	13¼	14½	13¼	14½	13½ Dec 28	13¾ Dec 19	10⅛ Jan 10	15 Nov 21
2,500	10,050	Clark Controller Co	1	15½	16½	15¾	16	16¼	16⅜	15⅛ Dec 13	16½ Dec 23	14½ Jun 13	17 Mar 4
6,100	88,800	Clarostat Mfg Co Inc	1	2¼	2½	1⅞	2	2⅜	Sale	2 Dec 3	2⅜ Dec 14	1⅜ Aug 31	3¾ Jan 18
44,200	405,600	Claude Neon Inc common	1	1¾	Sale	1⅝	Sale	1⅞	Sale	1⅝ Dec 1	2 Dec 3	1⅛ Jun 23	2⅜ Sep 23
2,700	10,900	Clayton & Lambert Mfg	4	7½	8	6½	6¾	6⅝	7	6½ Dec 19	6¾ Dec 5	5½ Jun 13	8* Feb 4
7,300	64,700	Clinchfield Coal Co com	20	32	Sale	27¾	28¾	27¼	Sale	25½ Dec 22	29 Dec 13	22 Mar 5	34½ Apr 4
9,300	17,300	Club Aluminum Products	*	5¾	Sale	6	6⅜	7¾	8	6¼ Dec 2	8½ Dec 13	4 Aug 12	8½ Dec 13
700	2,400	Cockshutt Plow Co Ltd	*	10½	11⅛	12¼	12¾	14	14½	12½ Dec 7	14⅝ Dec 16	10 Jun 1	14⅝ Dec 16
1,100	135,100	Colon Development Co	1s	3⅞	Sale	5⅞	Sale	5¾	6	5¾ Dec 15	5⅞ Dec 1	3⅝ Jan 15	6 Oct 28
35,000	146,300	Colonial Air Lines Inc	1	5⅝	Sale	4⅛	Sale	4⅛	Sale	3⅛ Dec 1	4½ Dec 12	3⅛ Dec 1	7⅞ Apr 6
4,200	30,800	Colonial Sand & Stone Co	1	4	Sale	4⅜	Sale	4½	Sale	4¼ Dec 5	4¾ Dec 23	3¾ Jun 14	8 Nov 17
84,300	486,350	Colorado Fuel & Iron warr	—	4	Sale	⅜	Sale	¼	Sale	⅛ Dec 30	11/16 Dec 5	⅛ Dec 30	4½ Jan 20
9,900	158,700	Colt's Manufacturing Co	25	35	Sale	41¼	Sale	41	Sale	39¾ Dec 16	43 Dec 5	33¾ Jun 7	44½ Sep 29
7,200	77,418	Commodore Hotel Inc	1	4¼	Sale	6	Sale	6¼	6⅜	6 Dec 1	6½ Dec 14	4 Feb 24	6¾ Oct 28
		Community Pub Service—											
1,325	9,250	Common	25	28¾	Sale	33⅜	34⅜	33¾	34¾	33¼ Dec 6	35⅛ Dec 22	27¼ July 5	35⅛ Dec 22
		Compo Shoe Machinery—											
2,000	22,900	Vtc ext to 1956	1	7⅛	Sale	9	9⅜	9⅝	Sale	9 Dec 2	9¾ Dec 22	6¾ Jun 13	9¾ Dec 22
13,100	131,400	Con Gas EL & P Balt com	*	59½	Sale	67½	Sale	70¼	Sale	66 Dec 20	70⅝ Dec 30	58½ Jan 4	70⅜ Dec 30
280	7,320	4½% series B pfd	100	108¾	112	114	116	114¼	117	114 Dec 5	115⅞ Dec 29	109 Jan 10	115⅞ Nov 29
240	5,005	4% preferred series C	100	98	100	104	106	106¼	Sale	104 Dec 23	106¾ Dec 7	100 Jan 4	108 Aug 19

For footnotes see page 27.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
10,800	107,200	Consol Gas Util com	1	10	Sale	13⅛	Sale	13⅜	Sale	13⅛ Dec 29	14 Dec 2	9½ Jan 6	14¼ Nov 4
2,900	55,600	Consol Liquidating Corp	*	17⅛	Sale	4¾	Sale	4⅞	Sale	4¾ Dec 1	4⅞ Dec 5	x4¼ Nov 16	18 May 13
6,850	93,700	Consol Mng & Smelt Ltd	5	101¾	Sale	94	Sale	88⅝	89	88 Dec 21	96 Dec 7	70½ Jun 17	103⅛ Jan 7
5,200	40,700	Consol Royalty Oil	10	3¼	Sale	2⅞	3	2⅞	3	2⅞ Dec 9	3 Dec 15	2⅝ Jun 6	3¼ Jan 3
700	12,200	Cont Car-Na-Var Corp	1	1⅛	1½	1¼	1½	1¼	1½	1¼ Dec 15	1¼ Dec 15	⅞ May 23	1½ Jan 7
8,100	50,400	Cont Fdy & Machine Co	1	12½	Sale	13⅜	Sale	13¾	Sale	13⅜ Dec 1	15 Dec 9	10½ Jun 16	15 Dec 9
500	3,800	Cook Paint & Varnish Co	*	26	28	32	Sale	30⅛	32	32 Dec 1	33 Dec 9	20 Jun 23	33 Dec 9
20,200	172,700	Cornucopia Gold Mines	5c	⅜	½	⅜	Sale	⅜	Sale	⅜ Dec 1	½ Dec 14	1/16 May 23	11/16 Nov 2
4,500	52,300	Coro Inc	*	8⅝	8¾	10¾	Sale	10¾	Sale	9⅞ Dec 21	10⅞ Dec 13	7⅝ Jun 14	12 Aug 8
7,700	110,200	Corroon & Reynolds com	1	4⅝	Sale	6½	Sale	6½	Sale	6 Dec 8	6¾ Dec 3	4½ Jan 3	7 Oct 13
3,000	25,000	$1 preferred A	*	14¼	15	16½	Sale	16⅝	17	16⅛ Dec 1	16¾ Dec 20	14½ Jan 7	17¼ Sep 30
10,900	165,600	Cosden Petroleum com	1	5¾	Sale	5⅞	Sale	5¾	Sale	5⅝ Dec 27	6⅜ Dec 7	4¾ Feb 7	7¼ Oct 19
1,750	10,250	5% conv preferred	50	42	44⅞	35½	36½	34¼	35½	33⅝ Dec 27	37 Dec 6	31 Jun 16	42 Jan 4
		Courtaulds Ltd	£1										
200	5,100	Am dep rcts for ord stk reg		3⅛	3½	2⅞	3⅜	2⅞	3¼	2⅞ Dec 2	2⅞ Dec 2	2⅞ July 28	3¾ Feb 3
50,100	314,050	Creole Petroleum com	5	41⅛	Sale	33¾	Sale	32½	Sale	30¾ Dec 21	34⅞ Dec 14	28½ Jun 15	41⅛ Jan 3
19,700	196,000	Croft (The) Brewing Co	1	¾	⅞	1	Sale	1	Sale	1 Dec 1	1⅛ Dec 6	1/16 Jun 7	1⅛ Aug 8
16,400	120,400	Crosley Motors Inc	6	/	Sale	2⅜	Sale	2¼	2½	2⅛ Dec 22	2½ Dec 2	2 Sep 27	7½ Jan 7
5,400	20,500	Crowley Milner & Co com	1	5½	6	5¼	5½	5⅜	Sale	5¼ Dec 23	5⅜ Dec 5	5 Jun 20	6½ Apr 20
10,600	101,900	Crown Cent Petrol (Md)	5	6	Sale	6½	Sale	6½	Sale	6⅛ Dec 12	6⅞ Dec 2	5⅛ Feb 24	8⅜ Apr 18
1,650	10,900	Crown Cork Internat cl A	*	13¼	Sale	10	10¾	10⅝	Sale	10⅝ Dec 31	11⅞ Dec 10	9½ Nov 10	13¼ Jan 3
11,000	70,200	Crown Drug common	25c	2⅜	2½	2⅞	Sale	2⅞	Sale	2½ Dec 28	3 Dec 6	1⅛ Jun 8	3⅛ Sep 13
1,500	22,200	Crystal Oil Ref Corp com	*	1½	2	2½	Sale	3⅜	3¾	2½ Dec 1	2⅝ Dec 17	1¼ Mar 14	4⅜ May 16
180	3,550	$6 preferred	10	32	34	56	Sale	53	54½	51 Dec 29	63 Dec 19	30 Jan 20	65 May 27
33,800	215,700	Cuban Atlantic Sugar Co	5	16⅞	Sale	18⅞	Sale	18⅞	Sale	18½ Dec 5	19¾ Dec 12	14⅜ Apr 13	19¾ Dec 12
50	1,575	5% preferred	100	101½	102⅜	105¼	106¾	106¾	107½	107¼ Dec 9	107¼ Dec 9	102 Mar 17	107¼ Dec 9
1,000	14,800	Cuban Tobacco common	*	6	7	10½	Sale	10	12	10⅛ Dec 23	11 Dec 8	5¾ Mar 1	15⅜ Sep 22
----	1,950	Curtis Lighting Inc com	2.50	6	7	6⅛	7	5¼	6⅜	-- ------	-- ------	4⅛ Jun 20	8¼ Oct 27
400	6,950	Curtis Mfg Co (Mo)	5	13	13⅞	13½	14⅛	13	14	13½ Dec 2	13⅝ Dec 9	10½ Jun 20	16 Oct 25
575	3,525	Davenport Hosiery	2.50	31	Sale	32⅝	34½	36¼	37	35 Dec 10	36 Dec 12	27½ July 19	36 Dec 12
2,100	22,400	Davidson Brothers Inc	1	5½	5⅞	6¾	6⅞	6⅞	7⅛	6¾ Dec 2	7 Dec 21	5½ Jun 13	7⅛ Sep 16
4,200	27,900	Day Mines Inc	10c	2⅛	Sale	1¾	1⅞	1⅞	2	1⅝ Dec 8	2 Dec 27	1½ Jun 7	3 Jan 7
490	3,240	Dayton Rubber Co cl A	35	29	30	25	27	25¼	26½	25¼ Dec 8	27 Dec 17	22½ Jun 15	32 Feb 15
7,100	16,600	Dejay Stores Inc com	50c	7¼	Sale	7	Sale	7¼	7½	6⅜ Dec 7	8⅛ Dec 5	6 Nov 16	8⅛ Dec 5
7,400	44,700	Dennison Mfg Co class A	5	9¾	9⅞	10⅛	10½	11	Sale	10¼ Dec 6	11 Dec 31	9⅜ May 31	11¼ Jan 18
20	470	8% debenture stock	100	132	137	150	Sale	142	152	150 Dec 1	150 Dec 1	132 Jan 11	152 Nov 19
1,000	7,500	Detroit Gasket & Mfg Co	1	9¾	Sale	7¾	Sale	8¾	9¼	7¾ Dec 1	9 Dec 29	7 Jun 20	9¾ Jan 3
11,500	69,700	Detroit Gray Iron Fdy com	1	2½	Sale	1⅝	Sale	1⅝	Sale	1⅝ Dec 1	2 Dec 3	1⅝ Jun 2	2⅛ Jan 7
4,700	33,300	Detroit Steel Products	10	22⅞	Sale	23¼	Sale	23	Sale	x21¾ Dec 7	23¼ Dec 1	18 Jun 7	24½ Nov 2
200	4,600	Devoe & Raynolds class B	*	11	12	11	12	10½	12	11⅛ Dec 2	12 Dec 5	9 Jun *21	12 Jan 12
		Distillers Co Ltd—											
----	2,400	Am dep rcts ord reg	£1	12	13½	--	--	--	--	-- ------	-- ------	10⅞ Jun 24	14¾ Sep 20
500	500	Amer dep rcts new	4s	--	--	--	--	1½	1⅝	1⅝ Dec 20	1⅝ Dec 20	1⅝ Dec 20	1⅝ Dec 20
17,000	45,200	Dobeckmun Co common	1	6¾	Sale	11	Sale	13	13½	11 Dec 1	13⅝ Dec 28	6¾ Jan 3	13⅝ Dec 28
23,500	219,000	Domestic Credit Corp cl A	1	2⅜	Sale	3⅜	Sale	3⅝	Sale	3½ Dec 1	3¾ Dec 8	2¼ Jan 3	3¾ Oct 5
125	2,125	Dominion Bridge Co	*	25⅞	26½	33½	35	36	37⅝	34¼ Dec 15	34⅞ Dec 7	26½ Jan 5	37 Nov 9
8,900	57,200	Dominion Steel & Coal B	25	14¼	Sale	14¾	Sale	16⅝	Sale	14¾ Dec 1	16¾ Dec 16	11⅞ Jun 16	16¾ Dec 16
1,000	2,500	Dominion Tar & Chem Ltd	*	17⅝	19¾	21¾	22¼	22⅜	23¼	22 Dec 2	22¾ Dec 15	20⅞ Mar 10	22¾ Dec 15
300	11,900	Dominion Textile Co Ltd	*	9⅝	10	9⅝	9¾	9⅝	10⅛	9¾ Dec 2	9⅞ Dec 2	9⅛ Nov 7	10½ May 11
1,650	8,950	Draper Corp	*	62½	Sale	62	64¼	68	69	63 Dec 2	68½ Dec 30	57 Jun 24	68½ Dec 30
750	2,300	Driver Harris Co com	10	31⅛	33	26	28	25	26½	25¼ Dec 28	26½ Dec 21	23 Jun 6	32½ Jan 19
800	4,075	Duke Power Co	*	70	74	86¼	88	85	86½	83¼ Dec 16	88 Dec 3	74 Feb 11	88 Dec 3
		Dunlop Rubber Co Ltd—											
----	2,000	Amer dep rcts ord reg	£1	6¼	6⅞	5¼	6	5¼	5⅞	-- ------	-- ------	6⅜ Apr 25	7½ Feb 3
500	10,600	Duraloy (The) Company	1	2⅛	Sale	2⅜	2¾	2⅜	2½	2⅜ Dec 12	2½ Dec 6	1⅞ Jan 12	2¾ Mar 30
625	4,025	Durham Hosiery cl B com	*	10	12	12¼	13½	14	15¼	14 Dec 16	15½ Dec 17	9½ July 11	15½ Dec 17
3,600	22,100	Duro-Test Corp common	1	4½	5	3½	3⅞	3⅞	4⅛	3¾ Dec 9	4½ Dec 15	3 Jun 13	5¼ Feb 4
4,900	41,300	Duval Texas Sulphur	*	12	12¾	16¼	Sale	16⅛	Sale	15¾ Dec 27	16⅞ Dec 3	10½ Mar 28	17⅛ Nov 25
15,700	84,500	Eastern Gas & Fuel Assoc	*	4⅛	Sale	3⅛	Sale	3⅛	Sale	3 Dec 20	3½ Dec 3	2⅞ Jun 30	4¼ Jan 6
4,200	34,600	6% preferred	100	74	Sale	73½	Sale	70½	Sale	66¾ Dec 21	73½ Dec 1	61½ Jun 14	77½ Oct 26
2,075	14,450	4½% prior preferred	100	72	74	70¼	Sale	68½	Sale	65 Dec 27	70⅝ Dec 5	62 Jun 13	77 Feb 3
----	100	Eastern Malleable Iron	25	47	53	28½	35	29	35	-- ------	-- ------	26 Aug 31	37½ Mar 26
16,600	54,400	Eastern States Corp com	*	2⅜	2¾	2½	Sale	3	3⅛	2½ Dec 1	3⅛ Dec 6	1⅜ Jun 13	3⅛ Dec 6
625	5,125	$7 preferred series A	*	60	62	65	70	70	75	70 Dec 3	75 Dec 15	50 Jun 29	76 Oct 8
600	16,600	$6 preferred series B	*	53	Sale	60⅛	63	65	Sale	60¼ Dec 2	67 Dec 15	39 Jun 14	67 Oct 6
		Eastern Sugar Associates											
4,700	44,000	Com shs beneficial int	1	13⅛	14¾	17¾	Sale	19¼	Sale	17 Dec 8	19¼ Dec 31	11½ Mar 15	19¾ Oct 31
550	15,850	$5 preferred	1	60¼	61½	74	Sale	75¾	77½	74 Dec 1	76 Dec 19	60 Mar 4	78 Oct 14
7,000	62,100	Easy Washing Mach cl B	*	9⅜	Sale	10⅞	Sale	8⅞	Sale	8¾ Dec 21	10⅞ Dec 1	5¾ May 26	11⅛ Nov 25
255,200	2,256,700	Electric Bond & Share	5	11⅜	Sale	16¾	Sale	18¼	Sale	16⅝ Dec 1	18⅝ Dec 15	10¾ Feb 10	18⅝ Dec 15
391,100	1,520,100	Rights		--	--	¾	Sale	--	--	¾ Dec 1	⅞ Dec 1	1/32 Nov 16	⅞ Dec 1
1,000	18,300	Electrographic Corp com	1	10	Sale	11½	11⅞	11¾	12½	11¼ Dec 2	12 Dec 20	9¾ Jan 17	13¼ May 2
50	1,310	Empire Dist Elec 5% pfd	100	97⅛	100	100	101½	104¼	105	101½ Dec 3	102 Dec 9	92½ July 15	102 Dec 9
4,100	27,300	Empire Millwork Corp com	1	6	6⅝	6½	6¾	5¾	Sale	5½ Dec 28	6½ Dec 2	4⅛ Aug 19	7⅜ Apr 6
3,700	18,800	Emsco Derrick & Equip	5	11⅝	Sale	11⅛	11¾	12¼	13⅛	11 Dec 9	13⅛ Dec 23	11 Feb 10	13¾ Apr 25
89,200	369,450	Equity Corp common	10c	1½	Sale	1½	Sale	1⅝	Sale	1½ Dec 1	1¾ Dec 13	1¼ Feb 9	1⅞ Mar 30
525	17,680	$3 conv preferred	1	33	Sale	41½	Sale	42⅞	43½	41 Dec 1	42⅞ Dec 29	31 Jun 2	47¼ Oct 19
3,400	23,800	Esquire Inc	1	4⅛	Sale	5¼	5¾	5½	Sale	5½ Dec 3	5⅞ Dec 7	4 Mar 4	6⅛ Oct 10
82,500	335,300	Eureka Corp Ltd	1	½	Sale	1/32	Sale	⅜	Sale	¼ Dec 9	1/32 Dec 30	¼ May 6	⅝ Sep 28
----	2,150	Eureka Pipe Line	10	19	21½	15	16	15½	16	-- ------	-- ------	14 Feb 16	18 Feb 1
26,900	90,900	Fairchild Camera & Instr	1	16¾	Sale	17½	18½	23⅝	Sale	18¼ Dec 2	25⅜ Dec 17	12¼ Feb 26	25⅜ Dec 17
100,500	671,000	Fairchild Eng & Airplane	1	4⅝	Sale	4⅝	Sale	4⅞	Sale	4⅝ Dec 1	5⅛ Dec 6	3¾ Feb 8	5¼ Mar 29
28,700	207,800	Fansteel Metallurgical	*	9½	Sale	10	Sale	10⅜	Sale	9⅞ Dec 1	11¼ Dec 3	8⅛ Feb 14	13⅜ Apr 6
1,010	5,290	Fire Assoc of Phila	10	59	61	71½	73½	75	77	74 Dec 6	79 Dec 12	57½ Jun 13	79½ Dec 12
5,400	68,900	First York Corp com	10c	2½	2⅝	2⅝	2⅞	2⅞	Sale	2⅝ Dec 2	3 Dec 8	2⅛ Jun 1	3¼ Aug 10
925	5,000	$2 div cum pfd	1	30	32	32⅛	33½	32½	33½	32 Dec 27	34 Dec 8	25 Jun 17	35 Oct 27
		Fishman (M H) Co—											
100 *	1,400	5c to $1 Stores	1	14	15	16	18	15⅞	17½	16 Dec 12	16 Dec 12	13⅝ July 28	17½ Sep 18
5,700	72,700	Ford Motor of Canada cl A	*	21⅛	21¾	21¼	Sale	21¾	Sale	21¼ Dec 1	22½ Dec 13	17¾ Feb 19	23 Oct 13
500	2,050	Class B voting	*	21⅛	24	21½	24½	22½	24½	21½ Dec 5	22½ Dec 23	20 Mar 9	23 Feb 1
		Ford Motor Co Ltd—											
7,800	77,600	Amer dep rcts ord reg	£1	4⅜	Sale	4⅞	Sale	4½	Sale	4½ Dec 19	5 Dec 3	4 Jun 28	5⅜ Feb 3
106,300	664,900	Ford of France Am dep rcts		⅛	Sale	⅜	Sale	⅜	Sale	1/32 Dec 30	¾ Dec 1	1/32 July 7	⅛ Jan 3
3,100	27,300	Fort Pitt Brewing Co	1	9¾	Sale	10⅝	Sale	11¾	Sale	10⅜ Dec 8	11¾ Dec 31	8⅛ May 23	12 Oct 6
5,900	64,200	Fox (Peter) Brewing Co	1.25	8	Sale	11⅛	Sale	10⅛	Sale	9½ Dec 28	12 Dec 2	6⅝ Jun 16	14⅛ Oct 22
600	30,200	Franklin Simon & Co Inc	1	8	8⅝	8	8½	7½	8	7½ Dec 23	8 Dec 15	7½ Dec 23	9½ Sep 12
1,200	7,230	4½% conv preferred	50	24¼	Sale	29	29½	30	31	29⅛ Dec 16	30 Dec 12	23½ Mar 24	32 Sep 12
2,600	37,900	Fuller (Geo A) Co com	5	8⅝	Sale	11	Sale	10	10¼	10 Dec 27	11⅞ Dec 5	7⅛ Jun 13	11⅞ Dec 5
1,000	4,700	Gatineau Power Co com	*	14⅜	15¼	15⅛	15⅝	--	--	15 Dec 28	15½ Dec 13	14¼ Mar 7	15¾ Oct 27
60	700	5% preferred	100	88⅝	89¾	90	Sale	91½	93¾	90 Dec 1	91¼ Dec 9	88⅛ July 13	92½ Feb 2
3,700	27,100	Gellman Mfg Co common	1	6	6½	4¾	5	4¾	Sale	4¾ Dec 2	5¾ Dec 7	4⅛ Jun 13	8 Mar 29

For footnotes see page 37.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	Highest Sale Prices
3,400	21,100	General Alloys Co	*	1⅝	Sale	1¼	1⅜	1¼	Sale	1¼ Dec 8	1½ Dec 2	1 Jun 14	1⅞ Apr 6
4,600	46,275	Gen Builders Sup Corp	1	3¼	3¾	3½	Sale	3¼	Sale	3¼ Dec 8	3½ Dec 1	2⅝ Jun 30	3¾ Jan 20
200	4,725	5% conv preferred	25	22	22¾	23	24½	23	24½	23¾ Dec 29	23¾ Dec 29	22 Feb 25	23¾ Aug 12
800	2,100	Genl Elec Co of Gt Britain American dep receipts	£1	7½	8⅛	6⅝	6⅞	6¼	Sale	6¼ Dec 27	6⅜ Dec 21	6¼ Dec 27	8¼ Jan 24
16,300	84,000	General Finance Corp	1	6⅛	Sale	7⅛	Sale	7⅛	7¼	x6⅞ Dec 7	7¾ Dec 6	5⅛ Jun 7	7¾ Dec 6
150	6,150	5% preferred class A	10	7⅝	7⅞	8⅛	8⅝	8	8⅜	8 Dec 29	8⅜ Dec 19	7⅜ Jun 20	8⅝ Oct 18
4,000	27,700	General Fireproofing com	*	33⅛	Sale	36½	38	40¼	41½	37½ Dec 2	41 Dec 15	29¼ Jun 8	42 Nov 5
10	540	Genl Outdoor Adv 6% pfd	100	97	101	105¾	108	105	107½	106 Dec 2	106 Dec 2	100 Jun 1	106½ Nov 16
5,700	101,100	General Phoenix Corp	1	3½	3¾	x4½	Sale	5	Sale	x4½ Dec 1	5 Dec 27	3½ Jan 20	5⅝ Feb 10
12,700	107,100	General Plywood Co	50c	3	Sale	2¼	2⅜	2⅜	Sale	2 Dec 2	2¾ Dec 20	1½ July 19	4 Jan 5
----	322	General Pub Serv $6 pfd	*	92	--	97	--	90	--	-- ------	-- ------	95 Jan 25	100 May 5
150	2,175	Georgia Power $6 pfd	*	113	114	113¾	114½	113⅝	114½	113⅜ Dec 23	113¾ Dec 9	x112½ Jun 13	116 Mar 2
10	60	$5 preferred	*	104¾	--	107	--	106½	--	107 Dec 7	107 Dec 2	105¼ Jun 17	107 Oct 14
15,800	47,000	Gerity-Michigan Corp	1	--	--	3⅝	Sale	4¼	Sale	3⅝ Dec 1	4⅜ Dec 30	3⅜ Jun 20	4½ Aug 31
4,500	100,300	Giant Yellowknife G M	1	4	Sale	5⅜	5½	5½	5⅝	5⅜ Dec 2	5¾ Dec 9	4 Jan 3	6½ Sep 19
1,050	3,850	Gilbert (A C) Co com	*	18¼	Sale	16	16¾	17	18	16½ Dec 7	18½ Dec 8	12⅝ July 28	18¾ Jan 13
400	2,100	Gilchrist Co	*	9¼	10½	12¼	13½	13	14½	13½ Dec 9	13½ Dec 9	9¼ Jan 24	13½ Dec 9
----	----	Gladding McBean & Co	25	22½	26½	19	24	21	24¾	-- ------	-- ------	-- ------	-- ------
40,000	201,400	Glen Alden Coal Co	*	21⅝	Sale	17	Sale	16¼	Sale	15½ Dec 22	17¼ Dec 1	15½ Dec 22	21¾ Jan 11
7,400	36,200	Glenmore Distilleries cl B	1	10⅝	11	11	Sale	11⅝	Sale	10½ Dec 2	11⅝ Dec 31	9½ Jun 13	11⅝ Dec 31
3,500	30,300	Globe Union Inc	5	13	13¾	22¼	22½	--	--	21¾ Dec 13	26 Dec 15	13⅜ Jan 7	26 Dec 15
1,400	1,400	New common	5	—	—	--	--	12	Sale	11¾ Dec 22	12¼ Dec 30	11¾ Dec 22	12¼ Dec 30
33,200	53,900	Gobel (Adolf) Inc com	1	2	2¼	1⅞	Sale	2	Sale	1⅞ Dec 1	3¼ Dec 19	1½ Jun 1	3¼ Dec 19
525	3,325	Godchaux Sugars class A	*	40⅝	41½	39	Sale	40½	41½	39 Dec 1	41 Dec 8	35 Jun 28	43 Jan 14
2,350	7,650	Class B	*	22¼	24½	31⅝	32½	25	26	25 Dec 10	32½ Dec 6	21 Mar 1	32¾ Sep 23
210	720	$4.50 prior pfd	*	74½	77	77	78	75¼	78	74⅞ Dec 15	78 Dec 10	74½ Jan 11	80 Feb 10
46,900	407,800	Goldfield Cons Mines	1	½	Sale	½	Sale	½	Sale	½ Dec 1	⅝ Dec 2	⅜ Jun 3	⅞ Jan 12
10	330	Goodman Mfg Co	50	53	54¾	45	46½	43¾	45	43¾ Dec 30	43¾ Dec 30	43¾ Dec 30	53½ Jan 31
2,200	6,400	Gorham Inc class A com	*	5⅜	5¾	4⅝	Sale	4½	Sale	4¼ Dec 22	4⅞ Dec 28	3⅛ Jun 14	5⅝ Jan 5
1,350	9,200	Gorham Mfg Co common	10	62½	Sale	61½	63	63	64	61 Dec 10	65 Dec 27	49¾ Mar 7	65 Dec 27
4,200	32,700	Graham-Paige Motors— 5% conv preferred	25	10⅛	Sale	8¾	9⅝	9	Sale	8⅜ Dec 7	9¼ Dec 6	6 Jun 6	11½ Jan 6
1,200	7,700	Grand Rapids Varnish	1	5⅞	Sale	5⅝	6⅛	6	6¼	5¾ Dec 13	6⅛ Dec 19	5 Jun 6	8 Jan 11
7,200	79,500	Gray Manufacturing Co	5	8⅛	9	10¼	Sale	11⅜	Sale	10¼ Dec 1	12⅝ Dec 27	7 Feb 7	13 Oct 13
730	5,480	Gt Atl & Pac Tea 1st pfd	100	138⅛	139¾	131	Sale	130	Sale	129 Dec 23	131 Dec 1	128¾ Sep 22	142 Feb 4
2,435	26,565	Non-voting com stock	*	109	110	130	Sale	132	133	128 Dec 27	133½ Dec 30	103½ Feb 28	133½ Dec 30
5,850	49,200	Great Northern Paper Co	25	35¾	36¾	39¼	Sale	40⅝	41	39¼ Dec 1	42 Dec 20	32 Jun 14	42 Dec 20
1,200	6,050	Griesedieck Western Brew	2	--	—	27	Sale	26	26¾	26¼ Dec 8	27 Dec 1	25¼ Sep 27	28¾ Sep 7
2,300	10,050	Grocery Store Products— Common	25c	8	8¾	9½	9¾	9	9¼	9⅛ Dec 17	10 Dec 5	7½ Jun 13	10 Dec 5
370	7,200	Gulf States Utilities— $4.40 preferred	100	102	103½	107⅝	108⅞	110⅛	112½	108⅞ Dec 2	110 Dec 22	102 Feb 24	110 Dec 22
25	575	Gypsum Lime & Alabastine	*	13	15½	15	15¾	16	18¼	15½ Dec 8	15½ Dec 8	13¼ Feb 7	15½ Dec 8
4,600	23,800	Hall (C M) Lamp Co	5	6	6¼	5	5¼	5¾	6	5¼ Dec 3	6¼ Dec 13	4⅛ Sep 30	6¾ Jan 7
6,300	12,800	Hamilton Bridge Co Ltd	*	7	7½	9¾	Sale	10¼	Sale	9¾ Dec 1	11⅜ Dec 17	7⅛ Mar 7	11⅜ Dec 17
1,800	18,300	Hammermill Paper Co com	5	16½	17½	14⅞	Sale	15	15¾	14⅞ Dec 1	16 Dec 9	12 Jun 13	17¾ Mar 29
800	7,900	Hartford Electric Light	25	47	48	48½	Sale	47⅝	48	47¼ Dec 27	48½ Dec 8	44⅝ Jun 24	x50¼ Jan 11
7,900	51,800	Hartford Rayon com	1	2⅛	Sale	1⅜	Sale	1⅜	Sale	1⅜ Dec 1	1¾ Dec 6	1⅛ Jun 8	2½ Jan 10
3,300	21,700	Harvard Brewing Co	1	1¾	2	1¾	1⅞	1¾	Sale	1⅝ Dec 15	1⅞ Dec 5	1⅜ July 6	2⅛ July 19
700	23,600	Hathaway Bakeries Inc	1	8⅞	Sale	10⅞	Sale	10¼	10⅞	10½ Dec 21	11⅛ Dec 12	8½ Mar 3	11⅝ Nov 2
9,800	68,900	Hazeltine Corp	*	11	Sale	15½	Sale	16¾	Sale	15⅜ Dec 2	17 Dec 5	11 Jan 3	17 Dec 5
10,600	80,800	Hearn Dept Stores com	5	6½	Sale	7¼	Sale	7	Sale	6⅝ Dec 31	7½ Dec 10	6 Jun 10	8⅝ Apr 13
3,300	68,400	Hecla Mining Co	25c	11¾	12⅛	11½	Sale	11¼	11⅜	11⅛ Dec 19	11⅝ Dec 14	8⅝ Jun 17	12¾ Feb 3
1,425	10,225	Helena Rubinstein Inc	*	7⅜	8½	15⅞	Sale	14⅛	Sale	14⅛ Dec 31	17½ Dec 12	8½ Jan 11	17½ Dec 12
650	3,900	Class A	*	10¼	11¼	12	13	12½	Sale	12 Dec 7	12½ Dec 31	10⅛ Mar 26	12⅝ Oct 18
2,000	13,900	Heller (W E) & Co com	2	9⅛	9½	11	11⅜	11¼	Sale	10⅞ Dec 20	11⅝ Dec 12	9¼ Jan 13	11⅝ Dec 12
80	1,390	5½% pfd w w	100	92⅜	94½	96	98	96	99	97 Dec 13	98 Dec 16	91 Jun 27	98½ Oct 28
50	890	4% preferred w w	100	70	71	75	77	73	75	73¼ Dec 29	75 Dec 13	68 Mar 9	75 Nov 21
2,000	16,900	Henry Holt & Co com	1	6⅛	7¼	9⅞	Sale	9⅜	9⅞	9½ Dec 8	10¼ Dec 2	5½ Feb 11	10¼ Dec 2
2,575	11,350	Hoe (R) & Co class A	10	45	Sale	45	Sale	46	47⅜	44½ Dec 1	47¾ Dec 17	39¼ Jun 14	48½ Jan 31
16,800	119,200	Hollinger Cons G M	5	10	Sale	9¼	Sale	9½	Sale	8⅝ Dec 5	9¾ Dec 29	7⅞ Jun 28	11 Apr 2
5,100	27,100	Holly Stores Inc	1	2¾	3	3⅛	3¼	2¾	Sale	2⅝ Dec 14	3¼ Dec 3	2⅝ Dec 14	4 Aug 5
200	5,850	Holophane Co Inc com	*	28½	Sale	31½	32½	31	31⅝	31 Dec 19	31½ Dec 21	25½ Jun 6	33 Sep 16
100	2,050	Horders Inc	*	16	Sale	12½	13½	13¼	13⅞	13½ Dec 19	13½ Dec 19	12¼ Oct 24	17¼ Jan 10
200	2,175	Hormel (Geo A) & Co	15	--	--	41⅜	42	41¾	43	41¼ Dec 6	42 Dec 28	39 Aug 22	42¾ May 9
20	710	Horn & Hardart Baking	*	138	144	160	162	160	165	158 Dec 15	162 Dec 2	133 Jun 8	162 Dec 2
2,625	20,075	Horn & Hardart common	*	31	Sale	33	Sale	33	Sale	32⅝ Dec 20	34 Dec 7	30½ Feb 4	34 Oct 24
20	630	5% preferred	100	106¾	109¾	108	109½	108	109	108 Dec 28	108 Dec 28	106¾ May 16	111¾ Aug 1
1,900	11,100	Hubbell (Harvey) Inc	5	20½	Sale	18⅛	18⅝	18¾	19	17½ Dec 10	18⅝ Dec 29	16¼ Jun 16	21 Jan 3
25,500	248,100	Humble Oil & Refining	*	76	Sale	79½	Sale	85	86	79½ Dec 1	90 Dec 15	68¼ Jun 14	90 Dec 15
1,900	20,300	Hurd Lock & Mfg Co	5	2⅜	Sale	4¾	5	4¼	4¾	4¼ Dec 30	5 Dec 2	2⅜ Jan 3	5½ Nov 9
----	3,175	Husman Refrigerator Co— $2.25 preferred	*	41¼	43	47½	49½	47½	49½	-- ------	-- ------	43 Jan 20	49 Oct 28
550	3,950	Stock purch warrants		4¾	6	7½	8¼	9¾	Sale	8¼ Dec 15	9¾ Dec 27	4 Apr 6	9¾ Dec 27
5,600	32,500	Huyler's common	1	2⅜	Sale	2¼	2⅜	2⅜	Sale	2⅛ Dec 28	2½ Dec 5	1½ Jun 3	3⅛ Jan 7
1,775	13,425	1st conv pfd	1	20	Sale	13½	Sale	17¾	Sale	13½ Dec 1	18 Dec 31	10⅝ Jun 15	22¼ Jan 28
2,700	10,900	Hydro-Electric Secur com	*	2¼	2¾	2⅝	2¾	3⅛	3⅜	2¾ Dec 3	3¼ Dec 8	2 Feb 24	3¼ Dec 8
4,900	21,000	Hygrade Food Products	5	16½	17⅞	11¾	Sale	14¼	Sale	11¾ Dec 1	14½ Dec 19	11¾ Nov 30	18 Jan 26
16,650	47,500	Illinois Zinc Co	*	9	Sale	6⅞	7¼	8½	Sale	6¾ Dec 5	9¾ Dec 12	5½ July 22	10⅛ Jan 31
300	7,800	Imperial Chem Indus Ltd— Amer dep rcts ord reg	£1	4⅛	4⅝	3⅝	4	3¾	4	3⅝ Dec 27	4 Dec 30	3⅝ Dec 27	4⅝ Feb 23
56,900	410,200	Imperial Oil (Canada)	*	16⅝	Sale	19⅝	Sale	20⅛	Sale	18⅝ Dec 12	20⅜ Dec 27	13⅞ Feb 28	20⅞ Nov 9
14,000	71,300	Registered	*	15⅞	16⅛	19⅜	Sale	20	Sale	18½ Dec 13	20⅜ Dec 28	14¼ Feb 25	20¾ Nov 7
5,100	32,900	Imperial Tobacco of Can	5	11⅝	Sale	12⅜	12⅞	12¼	12¾	12 Dec 15	12½ Dec 2	11⅝ Jan 3	13⅜ Oct 7
3,400	13,150	Imp Tob of Gt Brit & Ire	£1	9⅝	10½	8¼	Sale	8⅛	8½	8 Dec 13	8¾ Dec 23	8 Dec 13	12⅛ May 14
1,030	5,160	Indianapolis Pow & Lt— 4% preferred	100	88½	89½	97¼	98¼	98½	99	97¼ Dec 2	99 Dec 21	88½ Jan 5	99 Dec 21
2,300	42,020	Insur Co of North Amer	10	107½	Sale	125¼	Sale	135	138½	125 Dec 12	135 Dec 29	98½ Jun 16	135 Dec 29
5,500	20,800	Internat Cigar Machinery	*	10	10⅜	13⅜	Sale	14¾	15½	13⅛ Dec 7	16 Dec 20	10½ Jan 17	16 Dec 20
15,500	70,000	Int Hydro-Elec $3.50 pfd	50	49	Sale	76	Sale	75¼	76¼	73¼ Dec 2	77½ Dec 17	47 Jan 13	77½ Dec 17
175	875	Internat Metal Indus cl A	*	21	23¼	21½	22⅜	24	25¾	22 Dec 3	24¼ Dec 13	20 Sep 13	24¼ Dec 13
28,500	169,800	Internat Petroleum coupon	*	10½	Sale	7½	7⅝	7⅞	Sale	7⅛ Dec 13	8¼ Dec 23	6⅛ Jun 28	11 Jan 6
3,300	14,100	Registered	*	10⅛	11	7½	7⅞	7¾	Sale	7¼ Dec 13	8⅛ Dec 23	6¼ Jun 10	11⅛ Jan 6
33,100	60,900	Internat Products com	10	9⅛	Sale	11¼	11½	11⅛	Sale	11 Dec 21	16⅛ Dec 9	8¾ Mar 1	16½ Dec 9
3,900	21,600	Internat Safety Razor cl B	*	⅞	1	⅝	¾	⅝	⅞	⅝ Dec 14	⅞ Dec 29	⅝ May 12	1 Jan 5
11,900	173,200	Investors Royalty Co	1	1¼	1⅛	1⅝	Sale	1⅝	Sale	1½ Dec 22	1¾ Dec 2	1⅛ Feb 7	1⅛ May 5
40	330	Iowa Public Service Co— 3.90% preferred	100	90	93	86	87½	91	92½	87½ Dec 2	91 Dec 12	86 Nov 23	93 Nov 6
3,300	12,100	Iron Fireman Mfg Com vtc	*	15⅛	16	14½	15	14¾	Sale	14 Dec 19	14⅞ Dec 5	13⅝ Aug 8	17 Jan 13
7,000	48,200	Irving Air Chute common	1	3½	4¼	4⅝	4⅞	5	Sale	4½ Dec 6	5⅝ Dec 12	3⅝ Mar 4	6¾ Apr 12
2,000	41,400	Italian Superpower cl A	*	⅝	1⅛	¾	1	1⅛	1	¾ Dec 15	1 Dec 20	⅝ Jan 7	1⅛ Jan 18

For footnotes see page 37.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	Highest Sale Prices
12,700	47,100	Jeanette Glass Co	1	3¼	Sale	3⅜	Sale	5⅛	Sale	3⅜ Dec 1	5⅞ Dec 23	1⅞ Jun 14	5⅞ Dec 23
5,700	51,800	Jefferson Lake Sulphur La	1	5¼	Sale	6⅝	6⅞	7	Sale	6¼ Dec 8	7½ Dec 29	4⅞ Feb 10	7½ Dec 29
3,500	12,200	Jim Brown Stores Inc	1	5⅛	5½	3¾	4	3½	3⅝	3½ Dec 27	3⅞ Dec 16	3¼ Aug 22	5⅝ Jan 7
1,500	7,000	Preference	*	4	5	4	Sale	3⅝	3¾	3⅝ Dec 23	4 Dec 1	3¼ Sep 19	4¾ Jan 10
200	1,700	Julian & Kokenge com	*	20½	21½	18	Sale	17½	18¾	x17 Dec 5	18 Dec 1	x17 Dec 5	20½ Jan 13
146,000	1,544,900	Kaiser-Frazer Corp	1	8½	Sale	4⅜	Sale	4⅜	Sale	4 Dec 1	4⅞ Dec 12	2⅞ Sep 27	9¼ Jan 7
330	1,050	Kansas G & E 7% pfd	100	123½	Sale	120	Sale	116	117	116 Dec 29	120 Dec 1	116 Dec 29	127 May 23
1,200	7,400	Kawneer Company	*	13	15	15¾	16¼	15⅝	16	15⅜ Dec 13	16 Dec 3	12½ Feb 21	16 Nov 30
1,300	7,650	Kennedy's Inc	5	12⅛	13	12¼	12¾	12⅛	13	11¼ Dec 15	12¾ Dec 3	9¼ Jun 22	14 Oct 31
3,475	16,700	Key Company common	*	7	7¾	9⅛	9⅞	9½	Sale	9 Dec 23	9⅞ Dec 2	6⅜ July 11	9⅞ Dec 2
4,000	17,700	Kidde (Walter) & Co com	5	9⅞	10½	11¾	Sale	12½	13¼	11¾ Dec 1	12⅞ Dec 29	9½ Feb 16	12⅞ Dec 29
10	800	Kimberly-Clark Corp— 4½% preferred	100	103½	105¾	103½	Sale	102	104	103½ Dec 1	103½ Dec 1	100 Sep 23	105 Mar 8
13,600	194,300	Kings County Lighting— Common	*	3⅜	Sale	7¼	Sale	7⅛	7⅜	6⅞ Dec 27	7⅞ Dec 5	3⅛ Jan 6	7⅞ Dec 5
1,100	16,830	4% cum preferred	50	27½	Sale	38	Sale	38½	Sale	38 Dec 1	40 Dec 2	26¾ Jan 5	40 Dec 2
5,700	25,300	King-Seeley Corp	1	15	16	21	Sale	21¾	Sale	21 Dec 1	22⅞ Dec 13	15 Feb 7	22⅞ Dec 13
9,400	75,400	Kingston Products	1	2⅞	Sale	2⅞	Sale	3	Sale	2¾ Dec 1	3⅛ Dec 19	2 Jun 6	3⅜ Oct 31
10,400	93,800	Kirby Petroleum	1	11¼	Sale	12½	Sale	11⅝	Sale	11½ Dec 31	13 Dec 5	9½ Feb 16	14¾ Oct 13
22,900	143,100	Kirkland Lake G M Ltd	1	1 1/16	1⅛	1⅛	Sale	1⅛	Sale	1⅛ Dec 1	1 3/16 Dec 3	1 Jun 15	1½ Sep 20
600	4,900	Klein (D Emil) common	*	9¾	10½	9¾	10	9½	9⅞	9½ Dec 29	10¼ Dec 6	9¼ Feb 17	10¼ Dec 6
1,100	4,300	Kleinert (I B) Rubber	10	10¾	11⅛	12¼	12½	12¼	13	11⅞ Dec 28	13½ Dec 15	10¾ Mar 11	13½ Dec 15
700	8,525	Knott Corp common	1	19½	20	24⅝	25¾	23½	Sale	23½ Dec 30	25⅞ Dec 5	18⅜ Feb 24	25⅞ Dec 5
4,800	23,500	Kobacker Stores Inc com	1	7	7¼	7¾	Sale	8⅜	9	7⅝ Dec 1	9 Dec 28	6½ Feb 7	9 Dec 28
1,200	7,700	Krueger Brewing Co	1	12	12⅜	13⅛	13½	14	14⅝	13½ Dec 7	14⅝ Dec 27	12 May 3	14¾ Oct 25
400	8,400	Laclede-Christy Company	5	13¼	13½	13	13½	12¾	13½	12¾ Dec 29	13¼ Dec 2	10 Jun 13	13¾ Oct 29
4,200	16,800	L'Aiglon Apparel Inc	1	5⅛	Sale	5⅛	Sale	4⅝	4⅞	4½ Dec 28	5⅛ Dec 1	3⅜ Jun 23	5⅜ Jan 7
21,800	206,200	Lake Shore Mines Ltd	1	8½	9	11½	Sale	12¼	12⅝	11¼ Dec 1	12½ Dec 29	8¾ Jan 4	14¼ Sep 20
3,900	77,700	Lakey Foundry & Mach	1	7½	Sale	7½	Sale	7¾	Sale	7⅜ Dec 21	7¾ Dec 7	6⅛ Jun 23	8½ Apr 20
7,100	31,400	Lamson Corp of Del	5	5¾	Sale	6	Sale	6⅛	6¾	6 Dec 1	6½ Dec 8	5⅜ Jan 6	6¾ Mar 29
6,300	22,200	Lanston Monotype Machine	5	20½	21	19½	Sale	19⅞	20⅛	19½ Dec 1	20⅜ Dec 15	19 Jun 16	23 Apr 23
400	2,400	LaSalle Exten University	5	6½	6⅞	6⅝	7	6¾	7¼	7 Dec 22	7 Dec 22	6½ Feb 4	7⅜ Oct 4
6,700	20,000	Lefcourt Realty common	1	9¾	10⅛	9⅛	Sale	13½	Sale	9 Dec 1	13½ Dec 27	9 Jun 29	13½ Dec 27
16,900	112,300	Le Tourneau (R G) Inc	1	10¼	Sale	10⅞	Sale	13½	Sale	10½ Dec 12	14 Dec 29	9⅛ Mar 28	14 Dec 29
7,200	73,000	Lionel Corp	5	12	12½	15¾	16	16⅝	Sale	15⅝ Dec 6	16½ Dec 12	10½ Feb 24	17⅛ Oct 20
150	1,250	Lipton (Thos J) 6% pfd	25	24½	25½	28½	Sale	28⅝	30	28½ Dec 1	29 Dec 1	24⅝ Jun 3	29 Dec 1
9,200	33,400	Lit Brothers common	*	7⅛	8	10⅛	Sale	10½	10⅞	9¾ Dec 2	11⅛ Dec 27	6½ Mar 23	11⅛ Oct 25
450	1,250	Loblaw Groceterias "A"	*	26½	Sale	26¾	28¾	27	28½	27¾ Dec 21	28¼ Dec 14	24½ May 26	28½ Oct 21
----	2,050	"B" shares	*	22½	24½	26	28½	27	28½	-- ------	-- ------	23⅞ Jan 13	27½ Sep 28
125	3,050	Locke Steel Chain Co	5	23⅜	24½	27	27¾	26½	28½	27 Dec 7	28½ Dec 9	21¼ Mar 18	28½ Dec 9
26,500	256,000	Lone Star Gas	10	21¾	Sale	23	Sale	25	Sale	23 Dec 1	26¼ Dec 27	20¼ Jun 21	26¼ Dec 27
2,400	22,150	Longines-Wittnauer Watch	1	9⅛	9¾	8⅝	8⅞	8⅝	Sale	8½ Dec 13	9 Dec 22	7¾ Jun 28	9⅝ Sep 28
65,100	1,399,100	Long Island Lighting Co— Com ctfs of dep	*	1/16	Sale	1	Sale	1 1/16	Sale	1 1/16 Dec 29	1⅛ Dec 1	⅜ Feb 15	1¾ Sep 30
3,350	35,100	7% pfd A ctfs of dep	100	80	Sale	113¼	Sale	123	Sale	112¼ Dec 7	123 Dec 31	77½ Feb 25	123 Dec 31
14,800	94,675	6% pfd B ctfs of dep	100	71½	Sale	100	Sale	107¾	Sale	99½ Dec 3	107¾ Dec 31	66½ Feb 16	107¾ Dec 31
85,900	541,200	Louisiana Land & Expl com	1	19⅛	Sale	25⅞	Sale	30	Sale	25⅞ Dec 1	31¼ Dec 13	16¼ Feb 14	31¼ Dec 13
60	570	Louisiana P & L $6 pfd	*	111¾	114	112	115	112	113	112 Dec 5	112¼ Dec 28	111½ July 11	114 Oct 15
3,200	35,350	Lynch Corp common	2	13⅛	Sale	13⅛	Sale	12	12½	12 Dec 28	13½ Dec 7	10⅝ Aug 15	14½ Nov 15
3,400	9,600	Mackintosh-Hemphill Co	5	8	8¾	7⅛	7⅜	8⅜	Sale	7½ Dec 6	8½ Dec 30	6 July 27	8⅝ Feb 2
8,000	32,600	Maine Public Service Co	10	10⅞	Sale	13¾	Sale	14	Sale	13⅛ Dec 7	14½ Dec 16	10⅞ Jan 3	14½ Dec 16
900	6,900	Mangel Stores Corp com	1	13¾	Sale	x13¼	Sale	14¼	14¾	x13¼ Dec 1	14 Dec 9	13 Feb 7	14½ Apr 2
10	100	Manischewitz (The B) Co	*	25	28	26	27½	27	29½	27½ Dec 17	27½ Dec 17	25 Apr 14	27½ Sep 1
----	1,100	Mapes Cons Mfg Co	*	36	40	33½	35½	34½	36½	-- ------	-- ------	31 Jun 6	38 Jan 17
----	100	Marconi Internat Marine Communic Am dep rct	£1	2½	3½	2¼	2⅞	2	2½	-- ------	-- ------	2¾ Feb 25	2¾ Feb 25
4,500	53,300	Marion Power Shovel com	10	8¾	Sale	5¾	6	6¼	Sale	5¾ Dec 2	6½ Dec 15	4⅝ Jun 22	8¾ Jan 3
1,900	29,650	Massey-Harris Co com	*	18½	Sale	17⅝	17⅞	18½	18⅞	17¾ Dec 8	18⅞ Dec 15	13½ Jun 17	21½ Oct 27
2,000	14,050	McAleer Mfg Co common	1	3	Sale	3½	Sale	4	Sale	3¼ Dec 28	4 Dec 13	2½ Feb 24	4¼ Sep 23
250	4,200	5% conv preferred	10	6	6¾	7⅛	7⅜	6⅞	7⅜	6⅞ Dec 17	7⅛ Dec 7	5⅝ Jun 13	7⅛ Nov 2
61,400	297,200	McClanahan Oil Co com	1	1⅜	Sale	1	1⅛	1½	Sale	1 Dec 5	1¾ Dec 19	1 1/16 Feb 10	2 Mar 18
12,300	163,700	McCord Corp common	3	16¼	Sale	17⅜	Sale	17½	Sale	16¾ Dec 21	18 Dec 2	11¾ Jun 14	18⅜ Nov 19
325	2,450	$2.50 preferred	50	35⅜	36	39½	Sale	39	39¾	38⅞ Dec 17	40 Dec 3	34 Jun 20	40 Sep 8
325	4,725	McKee (A G) & Co cl B	*	27½	30½	31¼	33	29¼	31	32 Dec 2	33 Dec 2	25½ July 6	33 Sep 2
9,700	30,500	McWilliams Dredging com	*	9	Sale	6⅝	Sale	7	Sale	6⅛ Dec 27	7¼ Dec 31	6⅛ Dec 27	9¾ Jan 8
22,300	117,800	Mead Johnson & Co com	1	14¾	15¼	13	13⅜	14	Sale	13 Dec 2	14⅛ Dec 31	12¾ Nov 16	15¾ Jan 7
11,000	110,800	Menasco Mfg Co	1	1⅞	Sale	1½	1¾	1⅝	Sale	1½ Dec 8	1⅝ Dec 5	1⅜ Mar 3	2⅛ Apr 1
25	775	Merritt Chapman & Scott— 6½% A preferred	100	109¼	110	108	110	108⅛	110	108⅛ Dec 21	108⅛ Dec 21	107½ Oct 17	110⅛ Jun 21
2,400	14,600	Com stock pur warrants	--	5¼	6	5	5½	4¾	5⅛	4¾ Dec 21	5¼ Dec 12	2¾ July 5	6 Jan 19
76,800	219,000	Mesabi Iron	1	3⅞	Sale	4¼	Sale	6¼	Sale	4¼ Dec 1	6⅝ Dec 27	3⅝ Feb 28	6⅝ Dec 27
100	7,200	Metal Textile Corp com	25c	3¾	4	5	5¼	5⅝	5⅞	5¼ Dec 3	5¼ Dec 3	3⅞ Jan 13	6⅝ Nov 4
20	434	Participating preferred	15	45	48	52⅛	55	52¼	55	52⅛ Dec 5	52⅛ Dec 5	45 Jan 8	54 Nov 4
3,600	33,100	Michigan Bumper Corp	1	5½	5⅝	6	6½	7	Sale	6⅝ Dec 8	7 Dec 23	4½ Jun 7	8¼ Oct 26
2,100	13,900	Mich Steel Tube Prod	2.50	7	7¾	8	Sale	7¼	8	7⅛ Dec 28	8½ Dec 13	6½ Aug 17	9¾ Jan 8
8,500	102,800	Michigan Sugar common	*	1⅛	Sale	1	1⅛	1⅛	Sale	1 Dec 5	1⅛ Dec 5	⅞ May 11	1⅜ May 18
3,200	111,800	6% preferred	10	6	Sale	8	Sale	7½	Sale	7½ Dec 28	8⅜ Dec 3	5¾ May 4	9⅛ Oct 13
6,900	31,500	Micromatic Hone Corp	1	7	7½	7	7¼	7⅞	8	7 Dec 2	7⅞ Dec 29	6⅞ July 25	8¾ Feb 17
----	5,750	Middle States Petroleum— Class A vtc	1	26¼	30	42	--	--	--	-- ------	-- ------	29½ Jun 1	44¼ Nov 23
33,100	412,700	Class B vtc	1	7⅛	Sale	11⅛	Sale	9¾	Sale	9⅜ Dec 29	11¼ Dec 5	6⅛ Feb 15	11½ Nov 21
46,400	412,000	Middle West Corp— Common	5	--	--	2 1/16	Sale	2⅛	2⅜	2 1/16 Dec 1	2⅜ Dec 2	1⅝ Jun 14	2¾ Nov 15
300	1,450	Midland Oil Corp— $1 conv preferred	*	9⅛	11	10	10½	9½	10½	9½ Dec 19	10½ Dec 7	9 Mar 21	10½ May 17
450	3,400	Midland Steel Products— $2 non-cum div shares	*	24¼	Sale	24	25½	24	26	24¼ Dec 29	25½ Dec 29	18 July 1	25½ Dec 29
6,150	35,500	Midvale Co	*	14½	Sale	12	Sale	13½	Sale	12 Dec 1	15¼ Dec 9	9 Jun 13	16½ Feb 7
3,000	11,800	Mid-West Abrasive Co	50c	3½	3¾	3½	Sale	4	Sale	3½ Dec 1	4 Dec 31	3⅝ Aug 22	4⅜ Jan 10
2,300	27,300	Midwest Oil Co	10	19¼	19½	20¼	20½	20¼	20⅜	20¼ Dec 30	20⅜ Dec 12	16½ Jun 17	21¼ Nov 9
300	6,200	Midwest Piping & Supply	*	20¼	21	24	25¼	23¾	25¼	24 Dec 5	24¾ Dec 17	19 May 31	26 Nov 18
16,100	106,700	Mid West Refineries	1	2⅜	2½	1⅞	Sale	2⅛	Sale	1⅞ Dec 1	2¼ Dec 15	1¾ Oct 4	3⅛ Mar 30
14,900	76,700	Miller-Wohl Co common	50c	7⅛	Sale	--	--	6¼	Sale	5⅞ Dec 20	7¼ Dec 6	5⅞ Dec 20	7⅝ Jan 8
375	3,025	4½% conv preferred	50	31¾	Sale	31½	33½	31	33	31½ Dec 8	x32 Dec 15	29½ Jun 28	33½ Nov 3
11,900	118,200	Mining Corp of Canada	*	8½	9	10¼	Sale	10⅞	Sale	10¼ Dec 1	11⅝ Dec 12	7⅛ Jun 7	11⅞ Nov 3
175	1,500	Minnesota P & L 5% pfd	100	92½	96½	102½	105	102	104½	102 Dec 12	103½ Dec 19	93½ Jan 11	104 Nov 18
600	3,950	Missouri Pub Service com	*	23½	25	33	Sale	33½	35	33 Dec 1	34 Dec 30	24 Feb 2	34 Dec 30
7,800	63,300	Molybdenum Corp	1	7	Sale	7⅝	Sale	7⅜	Sale	7 Dec 30	7¾ Dec 3	6⅜ Jun 14	x8¼ Mar 16
31,500	115,100	Monogram Pictures com	1	2½	Sale	2¾	Sale	3⅛	Sale	2⅝ Dec 2	3¼ Dec 7	2⅝ Jun 22	3¼ Dec 7
175	1,450	Monongahela Power Co— 4.40% cum pfd	100	88	90½	99	100	102¼	104	100 Dec 6	102 Dec 29	86 July 6	102 Dec 29
225	2,100	4.80% cum pfd ser B	100	99	Sale	105⅞	Sale	105½	107	105 Dec 8	105⅞ Dec 1	98 May 5	105⅞ Dec 1
3,500	30,800	Monroe Loan Society cl A	1	2⅝	2¾	2⅝	Sale	2⅝	2¾	2⅝ Dec 1	x2⅞ Dec 22	2⅝ Apr 5	2⅞ Aug 8
610	6,990	Montgomery Ward & Co A	*	170½	Sale	173¼	176½	177	178	174 Dec 8	178¾ Dec 14	167½ Mar 17	185½ Sep 8
225	2,600	Moody's Invest partic pfd	*	33	36	34¾	36	33	34¼	33½ Dec 12	35 Dec 5	30½ Jun 16	37½ Nov 2
19,900	53,100	Morris Plan Corp of America	10c	3½	3¾	3⅞	4	5	Sale	4 Dec 2	5 Dec 31	3⅜ Jun 13	5 Dec 31

For footnotes see page 37.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
6,300	61,000	Mountain Producers Corp	10	13¼	13½	15	Sale	14¼	14⅜	14 Dec 28	15⅜ Dec 1	10¾ Jun 17	15⅜ Nov 4
5,800	41,650	Mountain States Pwr com	*	31	32	32	32¼	31	Sale	31 Dec 31	32¾ Dec 12	28½ Sep 6	33½ Feb 21
230	2,390	Mountain Sts Tel & Tel	100	102¾	103¾	102	103¾	102¼	103½	103 Dec 2	105 Dec 28	95 July 7	105 Dec 28
1,550	9,300	Mt Vernon-Woodberry Mills	5	21⅛	23	24⅛	25½	25½	26	24⅝ Dec 20	26 Dec 6	17 Mar 10	26¾ Nov 23
850	9,650	Murray Ohio Mfg Co	*	25	27½	30½	31	32	Sale	30¼ Dec 22	32½ Dec 13	24 Apr 30	32½ Dec 13
3,200	22,300	Muskegon Piston Ring	2.50	10	10¼	7⅜	Sale	8¼	Sale	7⅜ Dec 1	8¼ Dec 30	7⅜ Nov 22	10⅛ Jan 10
600	6,900	Muskogee Co common	10	11½	Sale	12½	13	12½	13¼	12½ Dec 7	12⅞ Dec 17	10½ July 8	13⅞ Jan 31
4,500	34,000	Muter Company com	50c	10¾	Sale	9½	Sale	10⅜	Sale	9⅜ Dec 5	10⅜ Dec 12	7 Jun 13	12¼ Jan 24
1,600	14,800	Nachman Corp	10	13	Sale	13¼	Sale	13½	14	13 Dec 15	13⅝ Dec 28	10 Jun 23	14¼ Nov 3
4,900	24,500	Namm's Inc com	1	5	5⅜	3¾	4	3⅞	4⅛	3⅝ Dec 12	4 Dec 14	3 Mar 15	5½ Jan 7
32,500	346,500	National Bellas Hess com	1	3	Sale	3⅛	Sale	3½	Sale	3⅛ Dec 1	3⅝ Dec 31	2¾ Mar 14	4 July 26
910	17,725	National Breweries com	*	31¼	Sale	--	--	31⅝	32½	31 Dec 7	32½ Dec 2	29¼ Mar 7	36 Oct 13
----	50	7% preferred	25	33½	34¾	36	38½	35½	38	-- ------	-- ------	34 Jan 12	35½ Aug 15
51,600	344,900	National Fuel Gas	*	8¾	Sale	10¼	Sale	10¼	Sale	10 Dec 1	11 Dec 6	8⅜ Jun 15	11 Dec 6
6,100	29,100	Nat Mallinson Fabrics	1	10⅞	11¾	7¼	7½	8¼	Sale	7⅛ Dec 22	8¼ Dec 31	6½ Jun 13	11⅜ Jan 7
1,300	4,000	Natl Manufacture & Stores	1	11½	12	10½	Sale	10⅛	10¾	10¼ Dec 5	10½ Dec 1	9⅛ Jun 13	11⅛ Feb 18
11,400	85,200	Natl Pressure Cooker Co	2	10⅛	Sale	8⅞	Sale	8⅝	Sale	8¼ Dec 6	9 Dec 1	6¼ Jun 3	10¾ Jan 7
5,600	27,200	National Radiator Co	4	8½	8⅞	8½	8¾	8¾	9¼	8¾ Dec 3	9⅜ Dec 19	5¾ Jun 29	9⅜ Dec 19
10,200	22,200	Natl Rubber Mach com	10	7½	8	8	Sale	6½	Sale	6⅛ Dec 3	8 Dec 1	6⅛ Dec 3	8¾ Nov 10
25	3,300	National Steel Car Ltd	*	19	20½	17¼	Sale	16¼	17¼	17⅛ Dec 1	17¼ Dec 1	14¼ Jun 20	18¾ Sep 27
1,600	18,500	National Transit Co	1	3½	Sale	2¾	3	3	3⅛	2¾ Dec 6	3 Dec 27	2¾ Nov 29	3⅝ Mar 26
45,200	583,800	National Union Radio	30c	3⅝	Sale	2⅝	Sale	2½	Sale	2⅜ Dec 31	2¾ Dec 3	2⅛ July 15	4⅜ Jan 12
3,100	15,500	Nelson (Herman) Corp	5	8⅜	Sale	12	12⅛	12⅝	13	11⅝ Dec 2	13¼ Dec 21	6⅝ Feb 11	13¼ Dec 21
28,400	47,400	Neptune Meter common	5	15½	16½	18⅝	Sale	26	26⅜	18¼ Dec 1	26½ Dec 22	12¾ July 11	26½ Dec 22
2,700	11,800	Nestle-LeMur Co commor	1	--	--	5¾	Sale	5¾	Sale	5⅜ Dec 10	5¾ Dec 1	5⅜ Aug 3	6½ Sep 7
2,530	24,570	New England Tel & Tel	100	81	Sale	93⅞	Sale	93	94⅜	92½ Dec 13	96 Dec 5	78⅞ May 18	96 Dec 5
9,500	100,950	New Haven Clock & Watch	1	2⅜	Sale	1	Sale	1	Sale	1⅛ Dec 6	1⅛ Dec 12	⅞ Sep 28	2⅜ Jan 3
2,000	18,000	4½% conv preferred	20	7½	Sale	3¾	4	4	Sale	3⅛ Dec 7	5⅜ Dec 12	3 Mar 2	7½ Jan 3
26,400	115,800	New Jersey Zinc	25	67	Sale	54½	Sale	56¼	Sale	53 Dec 2	57⅜ Dec 15	51 Jun 2	67 Jan 3
16,600	242,100	New Mexico & Ariz Land	1	7⅞	Sale	8	Sale	8¼	8½	7⅞ Dec 1	9⅛ Dec 14	6 Feb 25	11¼ Apr 27
6,900	93,000	New Park Mining Co	1	1⅜	Sale	1¼	Sale	1¼	Sale	1 Dec 2	1¼ Dec 1	1 Jun 22	1¾ Apr 14
75	325	New Process Co common	*	74	83	74½	78	63½	67	x65½ Dec 14	68 Dec 13	65 Apr 12	75 Jan 25
2,700	5,800	N Y Auction Co common	*	8½	9	7½	7¾	7⅛	7⅝	7 Dec 20	7⅞ Dec 8	7 Dec 20	8½ Jan 6
1,300	7,200	N Y & Hond Rosario Mng	10	28¼	29½	30¼	31¾	28¾	30	28⅞ Dec 30	31 Dec 7	26¾ Feb 8	34¼ Nov 7
1,500	7,800	N Y Merchandise Co com	10	11	11½	11⅛	11¾	11	12	10⅞ Dec 5	12 Dec 14	10 Jun 13	13½ Feb 2
1,000	11,100	N Y Shipbuilding Co— Founders shares	1	15¼	18	16½	Sale	17⅛	Sale	16½ Dec 1	17¼ Dec 23	15½ Jun 17	20 Apr 8
219,000	3,303,200	Niagara Hudson Pwr com	1	7¾	Sale	15⅜	Sale	16	Sale	15⅝ Dec 1	16⅛ Dec 5	7½ Jan 3	16⅛ Dec 5
82,000	100,200	When delivered	1	--	--	15⅝	Sale	16	Sale	15⅝ Dec 1	16⅛ Dec 23	14⅞ Nov 12	16⅛ Dec 23
6,125	35,105	5% 1st preferred	100	93	97	105¼	Sale	105⅜	105½	105¼ Dec 1	106½ Dec 2	94½ Mar 23	106½ Dec 2
1,050	6,520	5% 2d preferred	100	92	94	102	102½	102⅛	103¼	102½ Dec 2	103¾ Dec 20	92⅝ Jan 14	103¾ Dec 20
7,300	11,800	Niag Mohawk Pwr cl A wi	*	--	--	26⅜	Sale	26⅛	26½	26¼ Dec 1	26⅝ Dec 9	26 Nov 15	26⅝ Nov 7
29,725	59,525	Niagara Share Corp cl B	5	9⅜	9¾	x12¼	Sale	12¼	Sale	12 Dec 20	12⅞ Dec 12	9¼ Jan 26	12⅞ Dec 12
13,900	113,500	Niles Bement Pond com	*	8⅜	Sale	9⅜	Sale	10	Sale	9⅜ Dec 1	10 Dec 30	7¾ Jan 3	10½ Nov 7
1,500	23,800	Nineteen Hundred Corp	5	10⅞	Sale	15½	15¾	14½	15½	15 Dec 20	16 Dec 6	8½ Apr 7	16 Nov 18
8,800	57,700	Nipissing Mines	5	¾	1⅛	1⅛	Sale	⅞	Sale	⅞ Dec 13	1⅛ Dec 5	¾ Apr 28	1⅛ Sep 22
1,300	40,900	North Amer Rayon cl A	*	35½	Sale	42⅞	Sale	--	--	42 Dec 2	43⅜ Dec 12	28⅛ Apr 8	43⅜ Dec 12
1,000	29,800	Class B common	*	35¼	Sale	42⅞	Sale	--	--	42 Dec 2	43⅜ Dec 12	28 Mar 25	43⅜ Dec 12
6,200	6,200	$3 preferred	50	--	--	--	--	43⅜	Sale	42½ Dec 21	43½ Dec 16	42½ Dec 21	43½ Dec 16
5,100	13,700	North Amer Util Sec com	*	1½	2	2⅛	Sale	2⅝	3¼	2 Dec 2	3½ Dec 15	1½ Feb 2	3½ Dec 15
1,000	31,800	North Central Texas Oil	5	15½	Sale	11½	12	11	11½	10¾ Dec 28	11¾ Dec 14	10½ July 11	15⅛ Jan 3
9,600	96,500	Northeast Airlines	1	2½	2¼	2¾	Sale	2¾	Sale	2½ Dec 19	2⅞ Dec 5	2⅛ Jan 4	3½ Apr 6
10	450	North Pennsylvania RR	50	87½	89¾	82	83	82	84¾	83 Dec 12	83 Dec 12	82 July 1	89 Feb 24
1,540	9,075	Nor Ind Pub Serv 5% pfd	100	100¾	102	106½	Sale	106	107	106 Dec 6	107¼ Dec 9	101⅜ Jan 17	107¼ Dec 9
28,400	223,700	Northrop Aircraft Inc	1	10¾	10⅞	5¾	Sale	6⅝	Sale	5⅜ Dec 12	6¾ Dec 22	5⅜ Sep 22	11⅝ Jan 6
5,300	34,400	Novadel-Agene Corp	*	15	15⅝	15½	Sale	16¾	17	15½ Dec 1	17¼ Dec 2	13⅛ May 14	19 Aug 18
26,000	159,300	Ogden Corp common	50c	2¼	Sale	2⅛	Sale	1	1⅛	x1 Dec 30	2½ Dec 17	x1 Dec 30	2⅞ Sep 6
900	12,350	Ohio Brass class B	*	35¼	Sale	42	Sale	41	Sale	39½ Dec 16	43 Dec 3	32½ Jun 17	43½ Oct 25
370	6,500	Ohio Power 4½% pfd	100	106¾	107¼	111½	112½	112	112¾	111¼ Dec 12	112½ Dec 5	106¼ Feb 26	112½ Sep 6
14,500	57,300	Oklahoma Nat Gas com	15	--	--	33¼	33½	36	36¼	33½ Dec 2	37⅝ Dec 19	27¼ July 1	37⅝ Dec 19
650	2,600	Oliver United Filters B	*	10½	14	12½	14½	13	Sale	13 Dec 31	13¾ Dec 13	11 Aug 4	14 Mar 31
250	3,550	Omar Inc	1	14	15¾	15¼	15⅞	17	17¾	15½ Dec 2	x17⅜ Dec 6	11 Apr 29	x17⅜ Dec 6
4,100	31,800	O'okiep Copper Co Ltd— American shares		22	23	15½	Sale	16	16¾	15½ Dec 1	17 Dec 17	12¾ Jun 14	22⅞ Jan 11
6,500	25,300	Overseas Securities Co	1	7	7⅝	10¼	Sale	10⅛	Sale	10 Dec 31	12⅞ Dec 15	6⅝ Jun 15	12⅞ Dec 15
1,800	12,300	Pacific Can Co	5	7	8	7	7½	7⅜	Sale	6¾ Dec 7	7⅜ Dec 5	6¼ July 20	8⅞ Jan 24
9,400	82,900	Pacific G & E 6% 1st pfd	25	34	Sale	35⅜	35⅞	35¼	35¾	34⅞ Dec 29	36 Dec 17	32¼ Apr 25	36⅞ Nov 19
2,300	17,100	5½% 1st preferred	25	30⅞	31⅜	32½	32⅞	--	--	32 Dec 19	32⅞ Dec 6	29½ Apr 28	33⅜ Sep 2
----	800	5% 1st preferred	25	--	--	29½	31½	29½	31½	-- ------	-- ------	28⅜ Nov 7	29½ Nov 7
3,700	6,100	5% red 1st pfd	25	--	--	28⅞	Sale	28⅝	29⅛	28⅝ Dec 14	29⅛ Dec 6	28⅛ Nov 9	29⅛ Dec 6
4,300	10,100	5% red 1st pfd A	25	--	--	29	Sale	28⅝	Sale	28½ Dec 29	29 Dec 1	28¼ Nov 7	29 Nov 30
2,250	11,925	Pacific Lighting $4.50 pfd	*	--	--	105	Sale	103	103½	103 Dec 22	105¼ Dec 13	100½ Jun 1	105¾ Nov 28
75	1,570	Pacific Pwr & Lt 5% pfd	100	93	96	97	98½	97	98½	97¾ Dec 28	98⅛ Dec 22	94 Jan 8	98⅛ Dec 22
900	2,900	Pacific Public Serv com	*	15⅜	16	15	Sale	15⅛	15½	14⅞ Dec 7	15⅜ Dec 23	14⅞ Dec 7	19 May 12
200	2,000	$1.30 1st preferred	*	24	Sale	24¼	25	24¼	25	24⅞ Dec 7	25 Dec 2	23¾ Jan 3	26 July 15
200	1,200	Page-Hersey Tubes Ltd	*	29	31⅜	39¼	40½	40¼	42	40¼ Dec 21	40½ Dec 5	37⅝ Aug 22	43 Nov 4
115,000	1,253,200	Pancoastal Oil (CA) Vtc		4	Sale	3	Sale	3	Sale	2⅝ Dec 23	3¼ Dec 3	1¾ Jun 6	4 Jan 3
73,700	821,700	Pantepec Oil (C A) Am shs		11½	Sale	7⅜	Sale	7	Sale	6⅞ Dec 28	7⅝ Dec 6	6⅜ Jun 7	11½ Jan 3
75	1,000	Paramount Motors Corp	1	17½	18½	15½	17½	16	18	16 Dec 14	16 Dec 14	14½ Apr 20	17 Jan 27
1,700	11,050	Parker Pen Co	5	22½	Sale	23¼	24	23	23½	23⅛ Dec 30	24½ Dec 3	19 May 3	24½ Jan 14
9,800	32,900	Parkersburg Rig & Reel Co	1	15¼	15⅝	9⅝	Sale	10¾	Sale	9⅝ Dec 1	10¾ Dec 16	9⅝ Dec 1	15⅞ Jan 20
90	800	Patchogue Plymouth Mills	*	80	92	55	60	55	57	55 Dec 14	58 Dec 17	50 Jun 1	80 Jan 24
4,800	85,500	Patican Co Ltd	2	3	Sale	4¼	Sale	4	4⅛	x3⅞ Dec 12	4¼ Dec 1	3 Jan 3	5⅛ Apr 13
1,200	11,950	Peninsular Telep Co com	*	45	46½	46	46¾	45½	46⅝	45½ Dec 14	46¾ Dec 12	41 Jun 28	47 Mar 16
200	2,850	$1 cum preferred	25	23⅝	24½	24¾	25¼	23¾	24¾	24¼ Dec 22	24¾ Dec 12	23½ Jan 27	26½ Sep 21
450	5,150	$1.32 cum preferred	25	28½	28⅝	28	28½	28¾	29	28 Dec 19	28¾ Dec 14	27¾ Apr 21	29½ Mar 4
1,900	8,900	Penn Traffic Co	2.50	4¾	Sale	5⅛	5⅜	5¼	5½	5 Dec 16	5¼ Dec 3	4 Jun 29	5¼ Mar 30
57,700	612,800	Pennroad Corp common	1	7⅛	Sale	10⅞	Sale	11⅛	Sale	10⅝ Dec 9	11¼ Dec 23	7 Jan 3	11¼ Nov 12
3,100	21,400	Penn Gas & Elec cl A	*	1¾	2¼	3⅛	Sale	2¾	Sale	2¾ Dec 22	3⅜ Dec 5	1¼ Jun 22	3⅝ Nov 18
950	15,305	Penn Pwr & Lt 4½% pfd	100	101⅜	Sale	108⅜	Sale	109⅛	Sale	107 Dec 8	109⅛ Dec 31	100⅝ Jan 6	109⅛ Dec 31
12,700	54,750	Penn Water & Power	*	39½	40¼	34¼	Sale	36	Sale	33⅞ Dec 15	37 Dec 29	32¼ Nov 17	41¼ Jan 7
3,900	17,000	Pep Boys (The) common	1	3	3⅜	3	3⅛	r2⅝	Sale	2⅝ Dec 14	3⅛ Dec 2	2⅝ Dec 14	4⅜ Mar 25
5,300	45,050	Pepperell Mfg Co (Mass)	20	50½	51⅞	51¾	Sale	54¼	Sale	51¾ Dec 1	55½ Dec 13	50⅛ Jun 13	59⅞ Apr 18
1,200	13,200	Perfect Circle Corp	2.50	9⅞	Sale	10	10½	11	11½	9⅞ Dec 3	11 Dec 30	8¾ Jun ¢	11 Dec 30
9,600	104,900	Pharis Tire & Rubber Co	50c	3⅛	3⅜	1⅛	Sale	1⅛	Sale	¾ Dec 20	1⅛ Dec 1	¾ Dec 20	3½ Jan 17
4,800	56,900	Philadelphia Co com	*	11⅝	Sale	17½	Sale	17¼	17¾	17 Dec 22	17¾ Dec 2	11 Feb 24	17¾ Dec 2
5,000	23,000	Phillips Packing Co	*	6	7¼	5	Sale	5½	Sale	4¾ Dec 12	5½ Dec 16	4¾ Dec 12	8⅜ Jan 26
2,300	17,900	Pierce Governor Co com	1	21⅞	23	18	Sale	19	19½	18 Dec 1	20 Dec 5	15 Sep 22	24½ Jan 28
----	----	Pinchin Johnson & Co Ltd American shares		--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
14,000	115,300	Pioneer Gold Mines Ltd	1	2½	Sale	2⅛	Sale	2⅛	2⅞	2⅜ Dec 21	2⅛ Dec 9	2½ Jan 3	3½ Sep 19
8,800	61,700	Piper Aircraft Corp com	1	2	Sale	1⅝	1¾	1¾	Sale	1½ Dec 3	1⅞ Dec 14	1½ Jun 28	2⅝ Apr 18
14,100	81,600	Pitney Bowes Inc	2	11¼	Sale	15¼	Sale	15½	Sale	14¾ Dec 2	15½ Dec 31	10½ Jun 6	15½ Nov 22
----	2,050	Pitts Bessemer & L E RR	50	35	38	--	--	--	--	-- ------	-- ------	36½ Feb 8	39 Mar 10
4,970	38,660	Pitts Lake Erie RR	50	67	Sale	55⅛	Sale	56⅝	Sale	55 Dec 1	59⅞ Dec 15	53⅛ Nov 29	69⅛ Feb 1
5,300	83,300	Pitts Metallurgical Co	5	20¾	Sale	18¾	Sale	18⅝	19	18½ Dec 20	20 Dec 14	x14 Jun 1	25¾ Jan 24
1,700	9,500	Pleasant Valley Wine Co	1	4⅜	4¾	3¾	4	3⅝	Sale	3½ Dec 27	3⅞ Dec 22	3½ Jun 17	4⅝ Jan 10
200	675	Pneumatic Scale Corp	10	11⅜	11⅞	13	13¼	13¼	14	13¼ Dec 13	13½ Dec 20	11⅝ Jan 15	13½ Dec 20
5,700	113,000	Polaris Mining Co	25c	5¼	Sale	5	Sale	4¾	5	4¾ Dec 9	5¼ Dec 2	4⅜ Jun 13	6⅛ Sep 15
11,500	83,100	Powdrell & Alexander	2.50	8	Sale	6¾	Sale	6⅝	Sale	6¼ Dec 20	7¼ Dec 14	5¼ Aug 24	8⅝ Jan 11
750	1,800	Power Corp of Can com	*	12¾	14	14⅛	Sale	14⅛	15	13½ Dec 12	14½ Dec 19	11 Jun 8	14½ Apr 7
40	560	6% 1st preferred	100	92¼	97	95	98	95	98	94¾ Dec 19	95½ Dec 22	91½ July 5	96 Oct 21
2,400	13,075	Pratt & Lambert	*	34	37	32¼	33¼	32½	33	x31¾ Dec 7	32¾ Dec 5	26 Jun 17	38 Jan 11
4,900	24,700	Prentice-Hall Inc com	2.50	7⅝	8	9¼	10¼	9¾	Sale	9⅛ Dec 8	10¾ Dec 16	7½ Feb 19	10¾ Dec 16
3,900	23,200	Pressed Metals of Amer	1	10	10⅝	10¾	11⅛	11⅛	12½	11 Dec 8	12⅛ Dec 15	8¾ Jun 7	12⅛ Dec 15

For footnotes see page 37.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	Highest Sale Prices
31,100	206,100	Producers Corp of Nev	1	1⅛	Sale	1⅜	1½	1⅛	Sale	1⅛ Dec 31	1½ Dec 7	1⅛ Jun 7	1⅞ Jan 4
1,200	8,000	Prosperity Co B com	*	8	9	7½	8	7¼	7¾	7¼ Dec 10	7¾ Dec 2	7 Jun 27	8¼ Jan 12
800	6,200	Providence Gas Co	*	9¾	10	8⅞	9¼	9½	9¾	9¼ Dec 3	9½ Dec 21	9 Nov 16	10¼ Jan 21
1,000	9,450	Public Serv of Colorado— 4¼% cum preferred	100	95¾	96½	103⅛	103¼	104	Sale	103¼ Dec 5	104½ Dec 23	95¾ Jan 6	104½ Dec 23
825	13,475	Puget Sound P & L— $5 prior preferred	*	94	95¾	100¼	Sale	100	101	x99¼ Dec 23	100⅞ Dec 5	94⅛ Jan 4	101½ Aug 17
4,500	32,800	Puget Sound Pulp & Timb	*	20¼	Sale	x12⅝	Sale	14⅝	15	x12⅝ Dec 1	14½ Dec 19	11¼ Jun 16	21½ Jan 7
100	8,200	Pyle-National Co com	5	12	13	12	13	11⅝	12	12 Dec 8	12⅞ Dec 6	9 Mar 3	14¼ Oct 20
3,100	22,000	Pyrene Manufacturing	10	5⅝	6¼	7⅞	Sale	7⅛	7½	6⅝ Dec 27	8 Dec 2	5 Jun 23	8 Nov 15
3,200	31,640	Quaker Oats common	*	86½	Sale	98½	Sale	106	Sale	x98¼ Dec 7	112 Dec 19	85¼ Jan 5	112 Dec 19
620	4,770	6% preferred	100	146	148½	152	Sale	155½	Sale	152 Dec 1	155½ Dec 31	143¾ Apr 28	156 Sep 8
----	1,400	Quebec Power Co	*	13⅞	14¾	14	15¼	14¼	15	— ------	-- ------	13⅛ Aug 12	15 Oct 22
268,800	1,019,900	Radio-Keith-Orpheum— Option warrants	----	1/64	Sale	1/64	Sale	1/64	Sale	1/64 Dec 1	1/16 Dec 9	1/64 Dec 1	1/8 Jan 5
3,125	13,185	Ry & Light Secur com	10	16¾	Sale	21	Sale	21⅞	Sale	21 Dec 1	22⅛ Dec 8	15¾ Jan 28	22⅛ Dec 8
800	4,555	Rys & Util Invest cl A com	1	⅞	1	1⅛	1⅜	1⅜	1½	1⅜ Dec 3	1½ Dec 29	¾ Jun 14	1½ Dec 29
1,750	8,075	Rath Packing Co com	10	25½	26½	24½	Sale	24½	25	24 Dec 5	24⅝ Dec 5	21¾ July 5	30 Jan 19
2,500	26,900	Raymond Concrete Pile— Common	*	--	--	x25⅛	Sale	23¾	24½	22½ Dec 29	x25⅛ Dec 1	16⅛ Jun 15	26⅜ Nov 21
20	1,530	$3 conv preferred	*	53½	Sale	55¼	56	55½	56	55¼ Dec 14	55¼ Dec 14	52½ Mar 14	56½ Nov 19
85,200	403,900	Raytheon Mfg Co com	5	7	Sale	5⅞	Sale	6¼	Sale	5⅝ Dec 1	7 Dec 16	4⅛ Jun 6	7¾ Jan 15
3,900	22,000	Reading Tube Corp A	6.25	5	5½	3½	4	3⅞	Sale	3⅝ Dec 28	4⅜ Dec 10	2⅝ July 5	5½ Jan 7
7,100	50,600	Regal Shoe Co	1	3¼	3½	x3½	Sale	3⅝	Sale	3¼ Dec 9	3¾ Dec 21	3 May 31	4⅛ Mar 4
1,000	27,900	Reis (Robert) & Co com	1	1¼	1½	⅛	Sale	⅛	Sale	¾ Dec 30	1/16 Dec 1	⅝ Mar 4	1⅝ Jan 24
6,300	21,425	Reliance Elec & Eng	5	17¾	Sale	21⅜	Sale	27⅞	Sale	21⅜ Dec 1	28¼ Dec 30	x17⅛ July 18	28¼ Dec 30
1,300	15,300	Rice Stix Inc	*	24	26	22½	Sale	22½	23½	22 Dec 27	23⅞ Dec 12	19⅜ Jun 15	25¾ Jan 22
13,000	60,100	Richmond Radiator com	1	2⅝	Sale	2⅛	2⅜	2⅜	Sale	2¼ Dec 2	2¾ Dec 17	1⅝ Jun 14	2⅞ Jan 7
23,200	217,700	Rio Grande Valley Gas— (Texas Corp) vtc	1	1⅛	Sale	2⅛	Sale	2⅛	Sale	2 Dec 5	2¼ Dec 20	1¾ Apr 19	2½ Nov 1
690	6,890	Rochester Gas & Electric— 4% preferred F	100	88½	90	98¼	Sale	99¼	99¾	98 Dec 1	99¾ Dec 29	89 Jan 10	99¾ Dec 29
100	7,025	Roeser & Pendleton Inc	*	25	27	26	28½	25	27¼	26 Dec 15	26½ Dec 15	18¼ Jun 13	28 Nov 28
----	----	Rolls-Royce Ltd— Am dep rcts ord regis	----	8	9¼	8⅛	9	8¼	9½	-- ------	-- ------	-- ------	-- ------
3,800	45,800	Rome Cable Corp com	5	8⅝	9½	9½	Sale	9⅝	9⅞	9½ Dec 1	9⅞ Dec 22	8¼ May 9	10¼ Oct 11
16,100	49,300	Roosevelt Field Inc	5	4¼	4¾	6⅛	Sale	6⅞	Sale	5½ Dec 8	7¼ Dec 19	4 Jan 15	7¼ Dec 19
11,300	106,000	Rotary Elec Steel Co	10	31⅛	Sale	20½	Sale	23⅝	Sale	20½ Dec 1	25⅜ Dec 15	19½ Nov 17	37 Feb 19
3,700	28,000	Rowe (The) Corp com	1	7⅛	Sale	8⅛	8¼	8⅞	Sale	8¼ Dec 2	8⅞ Dec 31	6⅞ Feb 17	8⅛ Sep 12
53,400	253,100	Royalite Oil Co Ltd	*	--	--	8⅛	Sale	8⅝	Sale	7¾ Dec 9	8¾ Dec 23	5⅜ Mar 21	8¾ Oct 21
1,600	8,300	Russeks Fifth Ave Inc	1.25	10⅛	10¾	8⅛	9½	8	10	7¾ Dec 22	9 Dec 30	6⅞ Jun 16	10⅛ Feb 8
3,100	33,300	Ryan Aeronautical Co	1	5⅞	Sale	5⅞	6	5⅜	Sale	5⅛ Dec 15	6 Dec 28	4⅜ July 19	6¾ Jan 11
9,700	79,900	Ryan Consol Petroleum	*	5½	Sale	4⅞	Sale	4½	Sale	4⅛ Dec 30	5 Dec 17	3⅝ Aug 1	5⅞ Jan 20
9,000	46,600	Ryerson & Haynes com	1	4¾	Sale	7¾	Sale	8⅜	8¾	7⅝ Dec 8	9⅛ Dec 22	3½ Jun 6	9⅛ Dec 22
26,900	110,200	St Lawrence Corp Ltd	1	7¾	Sale	8¾	Sale	12⅛	Sale	8¾ Dec 1	12¼ Dec 31	3½ May 31	12¼ Dec 31
18,700	62,400	1st conv pfd	49	18¾	Sale	23	Sale	26⅞	Sale	22⅜ Dec 2	x26⅞ Dec 30	14½ Jun 7	x26⅞ Dec 30
123,300	366,700	Salt Dome Oil Co	1	10⅛	Sale	6⅛	Sale	7⅝	Sale	6 Dec 2	8¼ Dec 14	4⅞ Jun 29	11⅜ Jan 27
5,900	46,400	Samson United Corp com	1	1⅞	2⅛	1¼	1½	1⅜	Sale	1⅛ Dec 23	1½ Dec 9	1⅛ July 29	2⅞ Mar 29
7,400	34,500	Savoy Oil Co Inc (Del)	25c	1⅛	2⅛	1⅝	1⅞	1⅝	1⅞	1⅝ Dec 7	2 Dec 16	1⅝ Jun 7	2⅜ Jan 26
12,500	37,300	Savre & Fisher Brick Co	1	3	3⅜	2⅝	Sale	3	Sale	2½ Dec 6	3 Dec 31	2½ Dec 6	3⅞ Jan 28
111,400	130,500	Rights	----	--	--	¼	Sale	--	--	⅛ Dec 2	¼ Dec 1	⅛ Dec 2	¼ Nov 28
75,800	275,600	Schulte (D A) Inc com	1	1¾	Sale	1⅞	Sale	2⅜	Sale	1⅞ Dec 1	2⅝ Dec 20	1 Jun 13	2⅝ Dec 20
14,900	75,650	Scovill Manufacturing Co	25	28	Sale	24	Sale	25¾	Sale	23¾ Dec 6	27¼ Dec 6	20¾ July 1	28½ Jan 7
6,100	47,300	Scullin Steel Co common	*	17¼	Sale	15¼	Sale	13¾	Sale	13⅝ Dec 14	16½ Dec 5	10 Jun 1	19½ Jan 13
4,600	23,100	Securities Corp Gen com	1	1⅝	2	1	1¼	1	1⅛	1 Dec 16	1⅜ Dec 5	1 Aug 1	2 Apr 1
1,100	9,400	Seeman Bros common	*	16¾	Sale	15¼	16	16½	17	16 Dec 5	16⅞ Dec 20	x15 Jun 15	17½ Jan 5
48,300	265,100	Segal Lock & Hardw com	1	1¼	Sale	1⅝	Sale	1½	Sale	1⅜ Dec 21	1¾ Dec 3	⅞ Jun 3	1⅞ Oct 8
2,150	6,100	Selby Shoe Co common	*	15½	Sale	12	Sale	13⅛	Sale	12 Dec 1	13⅛ Dec 30	x12 Nov 22	16¼ Feb 23
95,900	526,900	Selected Industries	1	2⅞	Sale	3⅛	Sale	3⅜	Sale	3 Dec 1	3½ Dec 5	2¼ Jun 13	3½ Dec 5
25,000	122,500	Convertible stock	5	18¾	Sale	22½	Sale	24¼	Sale	22½ Dec 1	26¼ Dec 13	15 Jun 13	26¼ Dec 13
1,450	11,450	$5.50 prior stock	25	74½	Sale	85½	Sale	84	85¼	82 Dec 27	88½ Dec 14	72¼ May 25	88¾ Oct 14
550	1,700	Allotment certificates	----	74½	80	88½	Sale	87½	92	86 Dec 27	91 Dec 14	76 May 11	91 Oct 20
11,000	46,000	Semler (R B) Inc	1	2¾	3	3½	4	3⅞	Sale	3⅝ Dec 7	4⅛ Dec 13	3 Jan 4	5 Jan 24
7,000	50,400	Sentinel Radio Corp	1	4⅜	Sale	3⅝	3⅞	3⅝	3¾	3⅝ Dec 9	4 Dec 5	2 Jun 6	4⅝ Jan 7
2,200	17,700	Sentry Safety Control	1	⅝	Sale	¾	⅞	⅝	11/16	½ Dec 29	¾ Dec 5	½ Jun 21	⅞ Oct 27
500	5,900	Serrick Corp class B com	1	13¼	14	10¾	11¼	11¾	11⅞	11⅛ Dec 29	11⅞ Dec 30	8⅜ Jun 10	13¼ Jan 14
800	6,600	Seton Leather common	*	10¼	11½	9½	10½	10	10¼	10 Dec 13	10¼ Dec 28	8½ Jun 21	11¾ Feb 2
8,100	94,300	Shattuck Denn Mining	5	2⅝	Sale	2¾	Sale	2⅞	3	2⅝ Dec 1	3⅛ Dec 19	2⅛ Jun 6	3⅜ Oct 13
3,100	55,725	Shawinigan Water & Pwr	*	19⅝	Sale	20½	21¼	21¼	21½	20⅝ Dec 2	21½ Dec 15	19½ Aug 2	22¾ Oct 6
24,200	118,600	Sheller Mfg Co common	1	13½	Sale	20¼	Sale	22½	Sale	19⅞ Dec 3	23⅞ Dec 14	10¾ Jun 14	23⅞ Dec 14
4,100	53,300	Sherwin Williams Co com	25	54	Sale	63¾	Sale	66	66¾	63⅝ Dec 1	68⅝ Dec 23	53 Jan 27	68⅝ Dec 23
40	2,000	4% preferred	100	107	Sale	108	109	107½	109	107¼ Dec 27	108 Dec 13	105¾ Mar 12	109½ July 18
200	1,700	Sherwin-Williams of Can	*	19	20¼	17¼	18½	18½	20⅝	18½ Dec 12	18⅝ Dec 12	15 Sep 8	20 Jan 13
1,600	24,400	Shoe Corp of Amer cl A	*	11¾	12	14¾	15½	15½	15¾	14½ Dec 12	15¾ Dec 16	11⅝ Jan 7	16⅛ Nov 14
----	1,100	Sicks' Breweries Ltd	*	13½	14½	17⅜	18⅞	17⅛	18½	— ------	-- ------	14½ Jun 23	19½ Oct 31
5,100	21,500	Silex Co (The) common	*	4	4½	3½	Sale	3¾	Sale	3¼ Dec 9	3¾ Dec 31	3¼ Jun 7	4½ Jan 15
----	800	Simmons-Boardman Publish Corp $3 conv preferred	*	31	35	28	34	29	31	-- ------	-- ------	27 May 26	29¼ Apr 28
8,100	73,700	Simplicity Pattern Co	1	7¼	Sale	5⅝	5⅞	5⅜	Sale	5¼ Dec 28	5⅞ Dec 7	4⅞ Oct 7	7⅝ Jan 5
----	50	Simpson's Ltd class B	*	19	21¾	22	23	21	22½	-- ------	-- ------	22¼ Nov 28	22¼ Nov 28
4,800	12,710	Singer Mfg Co	100	227	Sale	228	Sale	287	Sale	228 Dec 1	298 Dec 19	220¼ July 11	298 Dec 19
1,300	6,600	Singer Mfg Ltd— Am dep rcts ord reg shs	£1	3⅛	3¾	2⅝	3	2⅜	2¾	2½ Dec 28	2¾ Dec 7	2½ Mar 31	3⅜ Feb 10
100	706	Smith (Howard) Pap Mills	*	25	26¾	30	31⅞	31	33½	31⅞ Dec 9	32 Dec 9	25½ Jun 8	32 Dec 9
22,200	158,900	Solar Aircraft Co com	1	9¼	Sale	13½	Sale	14½	Sale	13¼ Dec 1	14½ Dec 23	8¾ Jan 3	14½ Dec 23
15,300	122,700	†Solar Manufacturing Co	1	⅞	Sale	1/16	Sale	1/16	Sale	1/16 Dec 1	1/16 Dec 15	⅛ May 27	1⅛ Jan 7
9,700	76,700	Sonotone Corp	1	3	Sale	2⅞	Sale	3	Sale	2⅞ Dec 1	3 Dec 1	2¾ Jun 30	3⅜ Feb 23
6,100	48,200	Soss Manufacturing Co	1	7⅝	8	11½	Sale	9⅛	Sale	8⅞ Dec 3	11½ Dec 1	6½ Jun 22	12 Nov 17
9,600	25,300	South Coast Corp com	1	2⅞	3¼	2⅞	3¼	3⅛	3½	2⅞ Dec 8	3⅝ Dec 22	2½ Jun 14	3⅝ July 26
350	3,170	South Calif Edison— 5% original preferred	25	37	40	45½	46½	47	47⅜	45½ Dec 20	47 Dec 27	37 Jan 4	47 Dec 27
2,300	32,900	4.88% cum preferred	25	28¼	Sale	28	28⅜	29	29¼	27¾ Dec 8	29 Dec 29	27¼ Apr 4	29¾ Feb 17
4,700	100,900	4.56% conv pref	25	x28¾	Sale	31½	Sale	31¾	Sale	31 Dec 14	31⅞ Dec 5	28 Mar 16	37¼ Oct 28
7,100	69,000	4.48% conv preference	25	x29	Sale	30¼	Sale	30	Sale	29⅜ Dec 12	30¼ Dec 1	26¾ Mar 16	30⅝ Nov 17
3,600	29,000	4.32% cum preferred	25	24½	24⅞	27½	Sale	26⅞	Sale	26¾ Dec 29	27½ Dec 1	23½ May 2	27½ Dec 1
300	3,400	Southern Pipe Line	1	6½	Sale	4	4½	4⅜	4⅝	4¼ Dec 28	4½ Dec 14	4 July 28	6½ Jan 3
4,300	39,800	Southland Royalty Co	5	38	39	35	Sale	34¼	Sale	34¼ Dec 31	36 Dec 10	26 Jun 29	39 Jan 7
7,800	86,400	South Penn Oil Co	12½	35	Sale	30½	Sale	28½	Sale	28½ Dec 29	31½ Dec 2	x25 Jun 13	36½ Jan 7
540	1,980	South W Penn Pipe Lines	10	17	18	14½	16	14⅜	15½	13¼ Dec 19	14½ Dec 7	13¼ Dec 19	18 Jan 7
400	1,550	Speed Queen Corp conv A	5	15½	16⅜	16	Sale	17	17½	16 Dec 1	17½ Dec 19	13¾ Feb 21	17½ Oct 13
3,700	20,600	Spencer Shoe Corp	*	2½	Sale	2⅝	2¾	3	3¼	2⅝ Dec 12	3 Dec 19	2⅛ Mar 14	3⅜ Oct 16
600	2,800	Stahl-Meyer Inc common	*	4½	5¼	3½	4¼	3⅝	Sale	3½ Dec 13	3¾ Dec 16	3¼ Jun 16	4⅞ Oct 10
2,200	15,600	Standard Brewing Co	2.78	1/16	¾	1/16	Sale	1/16	¾	1/16 Dec 15	1/16 Dec 1	½ Jun 10	1 Aug 11
4,600	80,000	Standard Cap & Seal com	1	8	Sale	9	Sale	9¼	Sale	8 1/16 Dec 27	10¼ Dec 6	5 Jun 14	10¼ Dec 6
2,900	10,250	Conv preferred	10	20	22	17⅜	Sale	18¾	19½	17⅜ Dec 1	20 Dec 6	16 Jun 20	21½ Feb 3
2,100	26,400	Standard Dredging Corp— Common	1	2⅛	Sale	2⅞	3	2⅞	Sale	2¾ Dec 30	3 Dec 2	2¾ Dec 30	4⅜ Mar 29
350	5,000	$1.60 conv preferred	20	17	18	17	18	17⅝	18	17½ Dec 22	18 Dec 7	16⅛ Jun 16	19 May 4
3,100	17,900	Standard Forgings Corp	1	9½	10⅜	9	9¼	8⅞	Sale	8⅝ Dec 8	9¼ Dec 29	8 Jun 9	10⅜ Jan 10
4,500	98,100	Standard Oil (Ky)	10	29½	Sale	34½	Sale	34¾	Sale	33⅜ Dec 7	35½ Dec 13	28½ Feb 25	37⅜ Nov 19
144,600	776,300	Standard Pwr & Lt com	1	1½	Sale	4	Sale	3¾	Sale	3½ Dec 12	4¼ Dec 1	1¼ Feb 10	4¼ Dec 1
1,600	15,900	Class B common	*	1¼	1½	4	Sale	3¼	3¾	3¼ Dec 27	4 Dec 1	1¼ Feb 9	4 Nov 30
560	6,350	$7 preferred	*	112¼	115	157	Sale	157	159½	152 Dec 8	160 Dec 23	112⅜ Jan 5	160 Dec 23

For footnotes see page 37.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
3,000	26,300	Standard Products Co	1	7¼	Sale	6½	7	6½	6⅞	6⅝ Dec 12	7 Dec 5	5⅞ July 12	7⅞ Jan 24
25,100	111,400	Standard-Thomson Corp	1	2¾	Sale	3½	3¾	4½	Sale	3½ Dec 3	4½ Dec 19	2¾ Jan 3	4½ Dec 19
3,800	26,500	Standard Tube class B	1	2	2½	2½	Sale	2⅝	2⅞	2⅜ Dec 8	2¾ Dec 27	2 Jan 4	3⅛ Oct 27
11,400	81,300	Starrett (The) Corp	1	2⅝	Sale	4	4¼	4½	Sale	4 Dec 2	4⅞ Dec 19	2⅝ Jan 3	4⅞ Dec 19
1,060	12,190	Steel Co of Canada ord		65¼	68	79⅝	81	87	88¾	79¾ Dec 5	x90 Dec 30	67⅜ Jan 6	x90 Dec 30
1,500	9,020	Stein (A) & Co common	*	23½	24	23¾	24	23	23½	22½ Dec 7	23¾ Dec 13	19½ Jun 9	26½ Oct 24
2,700	12,300	Sterling Aluminum Prod	1	14½	Sale	11½	Sale	10⅝	Sale	10⅝ Dec 6	11½ Dec 1	9⅞ May 25	15 Jan 6
4,200	14,400	Sterling Breweries Inc	1	6⅝	7	6⅞	Sale	8	8¼	6¾ Dec 19	8 Dec 28	5½ Jan 17	8 Dec 28
7,000	56,500	Sterling Engine Co	1	⅞	Sale	1/16	Sale	¾	1/16	¾ Dec 22	1/16 Dec 1	¾ Mar 23	1¼ Aug 1
20,600	96,300	Sterling Inc	1	4	Sale	3¼	Sale	3¾	Sale	3 Dec 7	3⅞ Dec 9	2⅝ May 12	4⅛ Jan 24
3,150	12,275	Stetson (John B) com	*	11½	13	14½	Sale	15¾	16	14 Dec 2	17⅜ Dec 19	9⅝ July 1	17⅜ Dec 19
20,600	76,500	Stinnes (Hugo) Corp	5	1/16	1/16	2¾	Sale	3⅜	3½	2¾ Dec 1	4 Dec 19	⅝ Mar 14	4 Dec 19
750	7,400	Stop & Shop Inc	1	10¾	Sale	18¼	Sale	19	19½	18¼ Dec 1	19¼ Dec 23	10½ Feb 1	19¼ Dec 23
3,300	19,450	Stroock (S) & Co Inc	*	10¼	Sale	13½	Sale	13	Sale	12½ Dec 23	13⅞ Dec 14	10⅛ Jan 3	13⅞ Nov 4
800	11,900	Sun Ray Drug Co com	25c	5⅛	5¼	4¼	4⅜	4¼	4⅜	4⅛ Dec 6	4½ Dec 29	4⅛ Dec 6	5⅛ Jan 13
2,250	13,600	Superior Portland Cement— Common	*	14¾	15¾	18½	Sale	22¾	Sale	18¼ Dec 21	23¼ Dec 31	14 Apr 12	23¼ Dec 31
6,000	35,300	Superior Tool & Die Co	1	2¾	2⅞	2⅜	2½	2⅜	Sale	2¼ Dec 30	2½ Dec 13	2¼ Jun 7	3 Jan 27
825	3,325	Swan-Finch Oil Corp	15	10¼	11½	8¾	9½	8½	9	8¼ Dec 6	8¾ Dec 2	7⅛ Jun 22	11 Mar 25
3,700	45,400	Tampa Electric Co	*	27¾	28	32	Sale	33⅝	Sale	31⅞ Dec 2	33⅝ Dec 31	26 Jan 6	33⅝ Dec 31
22,500	178,200	Technicolor Inc common	*	10⅝	Sale	x16	Sale	17½	Sale	15½ Dec 6	18⅛ Dec 30	10⅝ Jan 3	18⅛ Dec 30
70	870	Texas P & L 7% pfd	100	121½	124	122¼	Sale	121½	123	122 Dec 21	123 Dec 23	120 May 27	128 Feb 3
2,300	18,000	Thew Shovel Co com	5	16¾	17¾	14¾	15½	15	Sale	14⅜ Dec 30	15 Dec 5	13 Sep 6	17½ Jan 7
3,700	21,700	Thor Corporation com	5	12	12½	10⅝	Sale	11¼	Sale	10½ Dec 2	11⅜ Dec 30	8⅝ July 21	13¾ Jan 31
200	2,350	Thorofare Markets Inc	25c	11⅛	12⅛	15½	16¼	15¼	16¼	15¾ Dec 17	15¾ Dec 17	11 Feb 16	15¾ Nov 29
15,400	44,400	Tilo Roofing Inc	1	10	10½	7	7⅛	7⅝	Sale	6¾ Dec 7	7⅝ Dec 31	6¾ Dec 7	10⅝ Jan 12
4,300	31,400	Tishman Realty & Constr	1	12¾	13¾	12⅜	12¾	12⅞	13¼	11¾ Dec 19	13 Dec 6	10½ Jun 14	14 Oct 31
560	2,940	Tobacco & Allied Stocks	*	52	55	77	79	77	Sale	77 Dec 28	83 Dec 12	52 Jan 7	83 Dec 12
200	4,300	Tobacco Securities Trust Co— Am dep rcts ord reg shs	£1	5¼	5¾	4	4½	4	4⅜	4 Dec 16	4 Dec 16	3¾ Jun 24	6¼ Feb 3
4,500	29,400	Am dep rcts def reg	5s	⅞	1/16	⅝	Sale	1/32	⅝	1/32 Dec 7	⅝ Dec 1	½ Jun 9	1/16 Jan 11
3,200	16,600	Todd Shipyards Corp	20	53¾	55¾	41¼	42¾	42	43½	39¼ Dec 6	44 Dec 21	x39 Jun 2	60 Jan 7
4,600	47,200	Toklan Royalty Corp	70c	2	Sale	2⅛	Sale	1¾	Sale	1⅝ Dec 31	2⅛ Dec 1	1¾ Feb 8	2¾ Mar 12
1,075	7,575	Toledo Edison 4¼% pfd	100	91½	Sale	101¼	101½	101¾	102½	100¾ Dec 14	102 Dec 3	91½ Jan 3	102 Nov 7
6,400	88,300	Tonopah Mining of Nev	1	1/16	⅛	⅛	1/16	1/16	Sale	1/16 Dec 29	1 Dec 5	1/32 Jun 16	1 Nov 2
10,100	55,200	Trans-Lux Corp	1	3½	3⅞	3¾	Sale	3⅝	Sale	3½ Dec 13	4 Dec 2	3⅛ Apr 18	4⅝ Oct 25
55,400	306,500	Tri-Continental Corp warr		2¼	Sale	2¾	Sale	3	Sale	2¾ Dec 1	3⅛ Dec 6	2⅛ Feb 5	3⅛ Dec 6
4,050	20,050	True Temper Corp	*	18	Sale	18	Sale	19	19⅜	18 Dec 1	20 Dec 27	15½ Jun 17	20 Dec 27
----	325	Trunz Inc	*	24½	28	18¾	22	18¾	21	-- ------	-- ------	19 Oct 25	24½ Jan 27
55,400	109,700	Tung Sol Lamp Works com	1	6¼	Sale	8¼	Sale	8¾	Sale	7⅞ Dec 2	8⅞ Dec 14	3⅝ Jun 6	8⅞ Dec 14
3,600	17,900	80c conv preferred	*	10	Sale	11⅝	Sale	11⅝	11¾	11¼ Dec 3	11¾ Dec 27	8⅞ Jun 13	11¾ Dec 27
3,000	21,400	Ulen Realization Corp	10c	⅞	1	1	1⅛	r1	Sale	⅞ Dec 22	1⅛ Dec 30	1/16 Oct 14	1⅛ Apr 26
5,500	43,900	Unexcelled Chemical Corp	5	2⅞	3	2⅞	Sale	2¾	Sale	2½ Dec 13	3⅛ Dec 14	1⅝ Jun 3	3¾ Oct 24
20,600	82,200	Union Gas of Canada	*	7¼	Sale	12¾	Sale	13⅝	Sale	12¾ Dec 1	14⅜ Dec 16	7¼ Jan 3	14⅜ Dec 16
100	2,000	Union Investment Co	4	5¾	6⅝	7⅞	Sale	7¾	8½	7⅞ Dec 1	7⅞ Dec 1	6¼ Jan 25	7⅞ Dec 1
675	11,850	Union Oil Co of Calif— $3.75 pfd series A	*	93	Sale	97¼	Sale	98¼	99¼	97¼ Dec 1	99 Dec 30	92¾ Jan 5	100 Sep 21
----	1,540	Union Stk Yds of Omaha	100	52¾	55½	63½	65½	64	66	-- ------	-- ------	53¾ May 2	64 Nov 16
34,600	121,000	United Aircraft Prod	50c	3⅛	Sale	2	Sale	3	Sale	2 Dec 1	3⅛ Dec 31	1½ Jun 7	3⅞ Jan 6
1,600	3,300	United Chemicals Inc— Common	*	41½	43	39	43½	49¼	51½	43½ Dec 8	49¾ Dec 29	32 May 31	49¾ Dec 29
69,200	906,000	United Corp warrants		1/32	Sale	¼	Sale	1/32	Sale	1/32 Dec 21	¼ Dec 1	⅛ Jun 3	1/16 Jan 6
550	6,150	United Elastic Corp	*	28¼	29	31¼	32½	32⅛	32⅜	32 Dec 5	32⅜ Dec 14	25⅞ Jun 16	34 Oct 19
196,400	1,419,700	United Lt & Rys	7	22	Sale	35⅞	Sale	39	Sale	35⅞ Dec 1	39¼ Dec 30	21 Feb 10	39¼ Dec 30
1,250	4,625	United Milk Prod com	*	10	12	8	9	8½	9½	7⅝ Dec 14	8¾ Dec 29	7⅝ May 26	10½ Jan 15
100	1,310	75c partic preferred	*	20	22½	18½	20	18⅛	21	18½ Dec 8	20⅛ Dec 14	15½ Jun 17	21 Mar 9
300	900	United Molasses Co Ltd— Am dep rcts for ord reg		4¼	4½	3⅜	4¾	3½	3⅞	3⅜ Dec 16	3½ Dec 20	3⅜ Dec 16	4⅞ Feb 4
20	910	United N J RR & Canal	100	243½	246¾	238	239½	237	239¾	237 Dec 28	237 Dec 28	237 Oct 25	246¾ Feb 8
400	10,100	United Profit Shar com	25c	1/16	1	1/16	Sale	⅝	¾	⅝ Dec 30	¾ Dec 2	½ Jun 13	1⅛ Apr 2
450	1,450	10% preferred	10	6¼	7½	5	5½	5	5½	5 Dec 30	5⅜ Dec 8	4¾ Aug 3	7¼ Jan 11
30,100	182,225	United Shoe Mach com	25	49	Sale	45¼	Sale	45	Sale	43½ Dec 21	46⅜ Dec 16	42½ May 17	52⅛ Jan 11
580	11,830	Preferred	25	37½	38	40½	41¼	40½	40¾	40½ Dec 5	41¼ Dec 16	37½ Jan 7	41¾ Aug 10
6,700	19,800	United Specialities com	1	8½	Sale	10⅞	Sale	13⅝	Sale	10⅞ Dec 1	14 Dec 29	6⅝ Jun 28	14 Dec 29
16,000	103,800	U S Air Conditioning	10c	1¼	1½	1⅛	Sale	1⅛	Sale	1 Dec 29	1¼ Dec 6	⅞ July 13	1⅝ Jan 7
23,200	101,700	U S Foil class B	*	14⅜	Sale	14	Sale	16⅜	Sale	13¾ Dec 1	16⅞ Dec 16	12¼ Mar 23	16⅞ Dec 16
17,400	106,300	U S & Internat Sec com	*	3	Sale	3⅝	Sale	4⅛	Sale	3⅜ Dec 1	4⅝ Dec 13	2½ Feb 5	4⅝ Dec 13
1,125	9,400	$5 1st pfd with warr	*	74	76	88¾	90	85	Sale	84 Dec 21	91 Dec 2	73 Jun 20	91 Dec 2
9,700	83,800	U S Radiator common	1	5¼	Sale	4⅝	Sale	4½	4¾	4⅜ Dec 28	4¾ Dec 3	3¼ Jun 6	6⅛ Jan 7
500	6,300	U S Rubber Reclaiming Co	1	1½	1¾	1⅛	1⅜	1⅜	Sale	1¼ Dec 9	1⅜ Dec 31	1 Jun 13	1¾ Jan 8
6,600	33,400	United Stores Corp com	50c	2½	2¾	1¾	2	1¾	2	1¾ Dec 9	2 Dec 5	1⅝ Aug 23	2½ Jan 7
1,150	21,800	Universal Consol Oil Co	10	39¾	Sale	43	Sale	40¾	41	40½ Dec 29	43⅜ Dec 15	35¼ Feb 7	50½ July 14
725	1,375	Universal Insurance	10	22	24	24½	26½	24	26	23½ Dec 20	25½ Dec 9	23½ Dec 20	27½ Oct 13
750	6,600	Universal Products Co	10	24¼	Sale	28⅛	28½	27⅞	28⅜	x26½ Dec 5	28½ Dec 2	21⅛ Jun 14	29 Nov 23
11,100	116,200	Utah Idaho Sugar Co	5	2¼	2⅜	3	Sale	3	Sale	3 Dec 1	3⅛ Dec 7	2 Feb 21	3⅜ Oct 13
5,100	48,500	Utah Power & Light Co com	*	21	Sale	23⅛	23⅜	23⅝	24	23 Dec 5	23¾ Dec 29	21 Jan 3	y24½ Sep 16
8,400	44,400	Valspar Corp common	1	5⅞	Sale	4¼	Sale	5¼	Sale	4⅛ Dec 2	5¼ Dec 28	4 Jun 30	6⅜ Jan 25
160	1,130	$4 conv preferred	5	68	72	65	67	67⅝	68	67 Dec 16	68 Dec 30	61½ Sep 20	71 Apr 1
950	6,000	Vanadium-Alloys Steel Co	*	--	--	26¾	27	26½	27½	26½ Dec 29	27⅛ Dec 20	25½ Jun 29	34¼ Mar 29
15,700	119,600	Venezulean Petroleum	1	5⅜	Sale	4½	Sale	4½	Sale	4 Dec 9	4⅝ Dec 13	3⅜ Jun 22	5¾ Jan 5
6,200	62,900	Venezuela Syndicate Inc	20c	3	Sale	3⅜	Sale	3⅛	3½	3¼ Dec 9	3½ Dec 2	1⅞ May 31	3¾ Oct 28
400	4,800	Vogt Manufacturing Corp	*	11⅜	12¾	12½	13½	12	13	12 Dec 15	13⅛ Dec 15	10⅛ Aug 5	13½ Nov 10
1,100	6,100	Waco Aircraft Co	*	1⅜	1¾	1⅛	1½	1⅛	1⅜	1⅛ Dec 15	1¼ Dec 13	1⅛ Aug 29	1⅞ Apr 11
3,800	26,400	Wagner Baking vtc ext	*	9⅜	Sale	8¾	9	8⅞	Sale	8¼ Dec 27	9 Dec 3	7⅝ July 25	9⅝ Jan 7
20	300	7% preferred	100	108¾	111	109	111½	108	110¼	109 Dec 23	109 Dec 23	108¾ Sep 12	111 Mar 15
4,900	37,400	Waitt & Bond Inc com	1	1⅜	1½	1⅜	Sale	1½	Sale	1⅜ Dec 1	1½ Dec 2	1/16 May 31	2⅛ Jan 17
1,300	18,400	$2 cum preferred	30	8¾	9½	9⅝	10⅜	10⅛	Sale	9 Dec 2	10¼ Dec 13	6½ Jun 6	11¾ Oct 24
33,000	266,300	Waltham Watch Co vtc	1	--	--	1/16	Sale	1	Sale	⅞ Dec 1	1⅛ Dec 13	⅞ Dec 1	1½ July 19
24,450	103,500	Ward Bak Co warrants		3⅞	Sale	4⅝	Sale	5	Sale	4 Dec 21	5¼ Dec 3	2¾ Feb 11	5¼ Dec 3
3,700	22,200	Warner Aircraft Corp	1	1⅛	1⅜	⅞	1	⅞	Sale	¾ Dec 27	1/16 Dec 7	⅝ July 18	1½ Apr 26
1,300	26,200	Wentworth Mfg Co	1.25	7	Sale	7¾	8	8⅜	Sale	7⅞ Dec 5	8⅜ Dec 31	6½ May 9	8⅝ Sep 2
440	1,380	Western Maryland Ry— 7% 1st preferred	100	146	155	142	155	162	165	155 Dec 6	167 Dec 17	138 Jun 16	167 Dec 17
2,250	5,250	West Tablet & Stationery— Common	*	24½	28	24	24½	31½	34	24½ Dec 3	35 Dec 19	21¼ Jun 9	35 Dec 19
1,125	10,450	Westmoreland Coal Co	20	35¼	Sale	31	Sale	31¼	32	29¾ Dec 16	32 Dec 30	27⅛ Jun 13	36 Jan 6
125	2,825	Westmoreland Inc	10	20½	21¾	20½	21⅝	21	21¼	21 Dec 2	21⅛ Dec 6	20⅛ Mar 23	22 Jun 2
10	670	West Texas Utilities Co— $6 preferred	*	112	Sale	114	115¾	113⅝	115	114 Dec 14	114 Dec 14	112 Jan 3	115½ Feb 15
450	3,250	Weyenberg Shoe Mfg Co	1	15	16¼	17	17½	17	Sale	17 Dec 31	18½ Dec 9	14 Jun 21	18½ Dec 9
200	4,000	Whitman (Wm) & Co	1	2½	2¾	2¼	2¾	2¼	2⅜	2⅜ Dec 14	2½ Dec 9	2 May 27	3¼ Sep 19
4,100	15,600	Wichita River Oil Corp	10	18	Sale	16½	17⅞	19⅛	19⅞	17⅞ Dec 2	19¾ Dec 15	15¾ July 11	19¾ Dec 15
700	20,600	Wickes (The) Corp	5	8½	9	8	Sale	7⅝	8	7⅝ Dec 23	8 Dec 1	7 Jun 15	9 Jan 29
1,050	5,950	Williams (R C) & Co	*	6	8	6	Sale	6⅜	6⅝	6 Dec 1	6¾ Dec 21	5¼ Feb 25	8 Apr 20
475	5,025	Willson Products Inc	1	9¾	10	9½	Sale	9½	9⅝	9½ Dec 1	10 Dec 10	8¾ July 5	11 Oct 21
4,100	57,500	Wilson Brothers common	1	4⅝	Sale	4⅜	Sale	3⅝	Sale	3⅝ Dec 31	4½ Dec 2	2⅞ Apr 26	5 Jan 7
1,775	8,675	5% preferred w w	25	14¾	15	13⅛	Sale	13⅛	Sale	12⅞ Dec 29	13½ Dec 14	12¾ Nov 23	15½ Mar 21

For footnotes see page 37.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	Highest Sale Prices
2,900	31,200	Winnipeg Electric cem	*	27¾	28⅝	31	Sale	31½	Sale	31 Dec 1	32½ Dec 19	23¼ Feb 25	33 Apr 3
40	890	Wisconsin P&L 4½% pfd	100	100⅜	Sale	102	103	104½	106¾	103 Dec 9	105½ Dec 30	98 Jun 29	105½ Dec 30
2,200	19,000	Woodall Industries Inc	2	10	10¼	13⅜	13½	14⅞	Sale	13½ Dec 2	15 Dec 16	8¾ Jun 14	15 Dec 16
2,300	29,350	Woodley Petroleum Corp	8	12	Sale	12¼	Sale	11¾	12⅛	11 Dec 12	12⅝ Dec 19	10⅛ Aug 10	14 Jan 20
		Woolworth (F W) Ltd—											
13,300	13,700	Am dep rcts new	5s	—	—	3⅞	Sale	3⅝	Sale	3⅝ Dec 22	4 Dec 2	3⅝ Dec 22	4⅛ Nov 28
----	----	6% preference	£1	2	6	2	5⅛	2	5⅛	-- ------	-- ------	-- ------	-- ------
30,200	251,700	Wright-Hargraves Ltd	*	1¾	Sale	2	Sale	1 11/16	Sale	1⅞ Dec 8	2 1/16 Dec 5	1 11/16 Jan 3	2 1/16 Apr 4
$	$	**BONDS**											
25,000	668,000	Appalach'n El Pwr 3¼s	1970	105½	Sale	108¾	Sale	108¼	108¾	108⅛ Dec 8	108¾ Dec 1	105½ Jan 3	109 Oct 4
8,000	81,000	Atlantic City Elec 3¼s	1964	105¾	106¾	105½	106½	105⅝	106	105⅝ Dec 16	105⅝ Dec 16	105⅝ Dec 16	106¾ Feb 10
		Bell Telep of Canada—											
8,000	86,000	5s series C	1960	108¼	110	106⅝	107	106⅝	107	106⅝ Dec 7	107 Dec 3	106 Sep 1	108¾ Feb 8
1,000	13,000	Bethlehem Steel 6s	1998	165	—	163½	166	162½	180	163½ Dec 21	163½ Dec 21	160½ Feb 2	165 Aug 9
55,000	817,000	Boston Edison 2¾s	1970	101	Sale	104⅛	Sale	104⅜	104⅝	103⅜ Dec 6	104¾ Dec 30	100⅝ Jan 4	104¾ Dec 30
178,000	2,693,000	‡△Cent States Elec 5s	1948	90	Sale	103⅞	Sale	104¼	105	103¾ Dec 2	105 Dec 5	89½ Jan 5	105 Dec 5
233,000	2,258,000	△5½s	1954	93	94	108¼	109½	110	Sale	108¾ Dec 2	110 Dec 6	92¼ Feb 15	110 Dec 6
		Chicago Transit Authority—											
370,000	396,000	3¾s rev ser '47	1978	—	—	89¾	Sale	92½	Sale	89½ Dec 1	94 Dec 17	88¾ Oct 27	94 Dec 17
16,000	630,000	Cities Service 5s	1966	105½	106	104⅛	104⅞	103 9/16	104	103½ Dec 16	104½ Dec 15	103½ Dec 16	107½ Aug 11
1,000	1,000	5s registered	1966	—	—	—	—	—	—	103½ Dec 16	103½ Dec 16	103½ Dec 16	103½ Dec 16
30,000	1,064,000	Debenture gold 5s	1958	104⅜	Sale	103¾	104¼	102⅞	103	102¾ Dec 15	104¼ Dec 2	102¼ Aug 29	104¾ July 21
17,000	847,000	Debenture gold 5s	1969	106⅛	Sale	105⅛	105½	104 9/16	105	104½ Dec 16	105½ Dec 2	104½ Dec 16	107½ July 27
1,485,000	12374,000	Debenture 3s	1977	87⅞	Sale	99⅜	Sale	100	Sale	99⅛ Dec 13	100 Dec 19	87 Feb 9	100 Nov 10
5,000	21,000	Deb 3s registered	1977	—	—	—	—	—	—	99⅛ Dec 14	99⅜ Dec 22	86¾ Jan 4	99⅜ Dec 22
----	74,000	Consol Gas of Balt 4½s	1954	111⅞	—	109	111½	110¼	111	-- ------	-- ------	111⅛ Nov 16	112½ Feb 1
		Consol G E L & P Balt—											
7,000	76,000	3s series P	1969	104¼	--	105	--	--	--	105 Dec 9	105 Dec 9	104¼ Jan 10	106¾ Aug 22
12,000	122,000	2¾s series Q	1976	99	100	105	105½	103	105½	105 Dec 9	105⅛ Dec 13	99¾ Jan 5	105½ Oct 20
57,000	269,000	2¾s series R	1981	100	101	105	Sale	103	--	104¾ Dec 27	105¼ Dec 14	99¼ Feb 17	105¼ Dec 14
7,000	7,000	2⅞s series T	1976	--	--	--	--	105¾	105⅞	105⅞ Dec 21	106 Dec 20	105⅞ Dec 21	106 Dec 20
2,000	2,000	2⅞s series U	1981	--	--	--	--	105¼	106¼	106¼ Dec 20	106¼ Dec 20	106¼ Dec 20	106¼ Dec 20
135,000	795,000	2½s conv deb	1962	102¼	Sale	105¾	Sale	108¼	110	105 Dec 13	108¼ Dec 30	102¼ Jan 3	108¼ Dec 30
		Delaware Lack & West RR Lackawanna of N J Div—											
96,000	517,000	1st mtge 4s ser A	1993	61¼	63	53	53⅞	55	Sale	52½ Dec 15	55 Dec 20	49 Jun 9	63½ Jan 21
62,000	298,000	△1st mtge 4s ser B	1993	45½	48	39	40	41¼	42	39⅞ Dec 14	41 Dec 16	32¾ Jun 14	48¼ Jan 6
		Eastern Gas & Fuel—											
57,000	774,000	3½s	1965	98⅞	Sale	100⅝	Sale	103½	105	100⅝ Dec 1	103¼ Dec 28	96¾ Apr 26	103¼ Dec 28
2,000	44,000	Elmira Wtr Lt & RR 5s	1956	112½	115	118	Sale	117¾	118½	118 Dec 1	118 Dec 1	116 Jan 26	118¼ Oct 11
		Ercole Marelli Elec Mfg Co—											
----	20,000	△6½s with '40 cou'n	1953	27½	29	54	62	57	59	-- ------	-- ------	33 Jan 24	54 Nov 2
----	----	△6½s ex 1947 coupon	1953	12	--	25	--	30	--	-- ------	-- ------	— ------	— ------
		Finland Res Mtge Bank—											
9,000	107,000	5s stamped	1961	50⅛	54½	53	58	55	58	55 Dec 19	58 Dec 23	52⅛ Jan 27	65 July 28
10,000	60,000	Grand Trunk West Ry 4s	1950	102¼	103	100	--	100	102	100 Dec 13	100 Dec 13	99½ July 14	102¼ Jan 7
14,000	150,000	Green Mount'n Pwr 3¾s	1963	102	104	104	Sale	103	104½	103½ Dec 22	104 Dec 1	102¼ Jan 18	104 Nov 22
		Guantanamo & Western—											
----	47,000	6s ser A (coupon on)	1958	58	61	44	48	45	50	-- ------	-- ------	40½ July 11	58 Jan 15
5,000	44,000	Ex-coupon market		—	—	43¼	44	42	47	43¼ Dec 2	43¼ Dec 2	40 Aug 11	46 Sep 6
		Internat'l Power Secur—											
21,000	224,000	△6½s series C	1955	32	34½	84	Sale	82	Sale	77 Dec 28	84 Dec 1	32¼ Jan 14	84 Dec 1
56,000	643,000	△Dec 1941 coupon	1955	31	33	80	82	79½	Sale	76 Dec 20	80½ Dec 5	31¼ Jan 17	81 Nov 18
47,000	306,000	△7s series E	1957	32	36	85	88	86½	90	80½ Dec 15	87½ Dec 30	32½ Jan 12	87½ Dec 30
102,000	560,000	△Aug 1941 coupon	1957	31	34	82½	Sale	84	Sale	75 Dec 13	85 Dec 30	31¼ Jan 13	85 Dec 30
21,000	202,000	△7s series F	1952	32	36	85	Sale	86½	90	81 Dec 28	87½ Dec 30	37 Feb 9	87½ Dec 30
46.000	380,000	△July 1941 coupon	1952	31	33	84	Sale	84	87	75½ Dec 22	84 Dec 1	32 Jan 5	84 Dec 1
		Interstate Power Co—											
243,000	2,305,000	Debenture escrow ctfs		65⅛	66	86¼	Sale	88¼	Sale	86 Dec 1	91 Dec 13	62 Feb 10	91 Dec 13
		Isarco Hydro-Elec Co—											
1,000	37,000	△7s with '40 coupon	1952	27¾	Sale	55	60	58	62	58 Dec 17	58 Dec 17	27¾ Jan 3	58 Dec 17
----	----	△7s ex 1947 coupon	1952	12	--	25	--	30	--	-- ------	-- ------	-- ------	-- ------
39,000	385,000	△Italian Superpower 6s	1963	20	23	50½	Sale	49¼	51	48⅛ Dec 15	52 Dec 16	21 Jan 11	58 Nov 14
----	204,000	Kansas Pwr & Lt 3½s	1969	108¼	108¾	108¼	109	107½	108½	-- ------	-- ------	108¼ Nov 2	109¾ July 1
----	33,000	McCord Corp 4½s deb	1956	101⅜	103⅝	102½	103	102½	103	-- ------	-- ------	100 Aug 12	103⅜ Nov 5
25,000	194,000	Midland Valley RR 4s	1963	64½	65	59½	60½	60½	62	60⅛ Dec 6	62 Dec 16	57 Jun 3	65 Jan 21
11,000	233,000	Milwaukee Gas Lt 4½s	1967	104	105½	105⅜	105¾	105½	107	105¼ Dec 7	105½ Dec 7	103¾ Apr 29	105½ Mar 7
1,000	32,000	New Engl Pwr 3¼s A	1961	103¾	--	105¾	106¾	105¾	106¾	105¾ Dec 8	105¾ Dec 8	104½ Jan 5	106½ Nov 15
21,000	503,000	Ohio Power 3¼s	1968	106⅞	Sale	105¼	Sale	106⅛	108	105¾ Dec 1	106⅛ Dec 20	105⅛ Oct 6	108 Feb 3
9,000	117,000	1st mortgage 3s	1971	103	105	105½	107	105¼	106½	105¼ Dec 30	106 Dec 5	103 Jan 6	106⅜ July 13
----	44,000	Park Lexington Co 3s	1964	92½	--	98½	--	98¼	99	-- ------	-- ------	93 Feb 7	99¼ Oct 21
17,000	66,000	Penn Water & Pwr 3¼s	1964	104⅞	105⅞	106	106½	106	106¾	106 Dec 2	106½ Dec 27	105⅜ May 24	106½ Feb 9
----	40,000	3¼s	1970	104¾	105¼	106¾	107½	106	107½	-- ------	-- ------	105¼ Jan 5	107 Nov 4
		Piedmont Hydro-Elec Co—											
4,000	69,000	△6½s with '40 cou'n	1960	26⅜	28	55	60	57	61	55 Dec 12	58 Dec 23	26 Jan 7	58 Dec 23
----	----	△6½s ex 1947 coupon	1960	12	--	25	--	30	--	-- ------	-- ------	-- ------	-- ------
53,000	419,000	Pub Serv El & Gas 6s	1998	148½	Sale	161	Sale	161	162	160 Dec 15	161½ Dec 5	148½ Jan 3	161¾ Nov 10
14,000	204,000	Queens Boro G & E 5½s	1952	102	Sale	105⅛	Sale	105	105½	105 Dec 13	105⅛ Dec 1	101½ Jan 10	105⅛ Nov 18
----	12,000	Safe Harb Wat Pow 3s	1981	99¾	100½	102½	--	102¾	--	-- ------	-- ------	100½ Jan 8	101½ Nov 4
3,000	36,000	San Joaquin L & P 6s B	1952	113	115	109½	110¼	109⅜	110	109⅜ Dec 30	109½ Dec 19	109⅜ Dec 30	114 Mar 7
140,000	1,394,000	South Calif Edison 3s	1965	104¼	Sale	104⅞	Sale	105	105¼	104¾ Dec 8	105⅜ Dec 23	103¾ Feb 14	106⅛ Sep 7
11,000	69,000	3⅛s series A	1973	105	--	106½	108	104	105¾	105 Dec 29	106⅝ Dec 7	105 Dec 29	106⅝ Dec 7
2,000	17,000	3s series B	1973	101¼	--	104	106	103	104⅝	104⅞ Dec 6	105 Dec 6	104 Mar 31	105 Aug 9
23,000	192,000	South Calif Gas 3¼s	1970	103⅞	105	104	105¼	104	105	104¼ Dec 7	104½ Dec 12	103⅞ Jan 6	106¾ Sep 16
		Southern Counties Gas											
----	38,000	of California 3s	1971	99½	100½	102	104	101½	104	-- ------	-- ------	99¾ Feb 28	102 Nov 1
		Southwestern Gas &											
15,000	131,000	Electric 3¼s A	1970	104½	105½	106⅝	106⅞	106⅝	107¼	106⅝ Dec 2	106¾ Dec 2	104½ Jan 20	107 Sep 20
14,000	332,000	Spalding (A G) & Bros 5s	1989	95	96¾	88	89	88	89½	88½ Dec 28	89½ Dec 27	76¼ Aug 23	95½ Jan 7
----	74,000	△Starrett Corp 5s	1950	121	125¾	128½	140	130	138	-- ------	-- ------	123 Mar 18	130 Sep 19
23,000	109,000	Collateral trust 5s	1966	64¾	Sale	72	79½	79	81½	79¼ Dec 7	82½ Dec 15	63 Jan 3	82½ Dec 15
		Stinnes (Hugo) Corp—											
17,000	147,000	△7s 3d stamped 4s	1946	18	25	55	Sale	57½	63	55 Dec 1	64 Dec 19	18¼ Mar 18	64 Dec 19
		Stinnes (Hugo) Industries—											
62,000	500,000	△7s 2d stamped 4s	1946	18	25	55	Sale	57½	63	55 Dec 1	64 Dec 19	18 Mar 18	64 Dec 19
		Terni Hydro-Elec Co—											
12,000	394,000	△6½s with '40 cou'n	1953	30	Sale	58¼	61½	58	62	59½ Dec 23	60 Dec 20	30 Jan 3	60 Dec 20
----	----	△6½s ex 1947 coupon	1953	12	--	25	--	30	--	-- ------	-- ------	-- ------	-- ------
		United Elec Service Co—											
1,000	70,000	△7s with '40 coupon	1956	26¼	30	57½	Sale	58	62	57½ Dec 1	57½ Dec 1	28½ Jan 11	57½ Dec 1
----	----	△7s ex 1947 coupon	1956	12	--	25	--	30	—	-- ------	-- ------	— ------	-- ------
		Waldorf Astoria Corp—											
60,000	506,000	△5s income deb	1954	82½	Sale	91⅝	93	95⅝	96½	93 Dec 2	95½ Dec 27	82½ Jan 3	97 Oct 11
		Washington Water Pwr—											
----	67,000	1st mortgage 3½s	1964	107	107⅝	106⅞	107½	107	107½	-- ------	-- ------	106¾ Apr 12	108 Feb 3
		Western Newspaper Union—											
15,000	109,000	6s conv s f deb	1959	100¾	102	103	105	102¾	103½	103 Dec 5	104 Dec 28	100¼ Jun 21	104½ Nov 30
9,000	99,000	West Penn Traction 5s	1960	118¾	Sale	120	120¾	120	121	120 Dec 2	120 Dec 2	118¾ Jan 3	120⅛ Oct 28

For footnotes see page 37.

Aggregate Sales in December $	Aggregate Sales for Year 1949 $	New York Curb Exchange BONDS	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
		FOREIGN GOVERNMENT AND MUNICIPALITIES										
----	----	Agricul Mtge Bk Rep of Col △20-year 7s Apr 1946	61	--	69	--	69	--	-- ------	-- ------	-- ------	-- ------
----	1,000	△20-year 7s Jan 1947	61	--	69	--	69	--	-- ------	-- ------	71⅞ Sep 9	71⅞ Sep 9
5,000	376,000	△Cauca Valley (Rep of Colombia) extl s f 7s 1948	37½	Sale	45	48	46	47	44⅞ Dec 7	45¼ Dec 9	37¼ Jan 20	46½ Sep 20
22,000	177,000	Danish Cons Municipal— 5½s 1955	70	75	78½	79	78	79	76½ Dec 16	78½ Dec 6	70¼ Feb 7	83¼ May 31
----	63,000	5s 1953	70	72	74	78⅞	75	78⅞	-- ------	-- ------	70 Feb 11	82 Sep 6
35,000	242,000	△Danzig Port & Waterways Board 6½s 1952	5	7	7½	8⅜	7	8½	7 Dec 23	8⅜ Dec 6	6¼ Jan 26	12½ Apr 29
2,000	107,000	△Lima (City) Peru 6½s 1958	12⅝	14	13½	15	14	15⅞	13½ Dec 15	13¾ Dec 20	13¼ Apr 7	15¼ May 27
4,000	44,000	Maranhao (State of) Brazil Stpd pursuant to Plan A Int reduced to 2⅛% 2008	24	26	31	Sale	32	34	31 Dec 1	33 Dec 7	24½ Jan 13	33½ Oct 10
8,000	154,000	△Medellin (Colomb) 7s 1951	37⅛	Sale	45	47	46	46½	45 Dec 7	45⅛ Dec 2	37⅛ Jan 3	46½ Sep 20
----	----	Mortgage Bank of Bogota— △7s issue May 1927 1947	41½	42	46½	--	46½	--	-- ------	-- ------	-- ------	-- ------
----	11,000	△7s issue Oct 1927 1947	41½	--	46½	--	46½	--	-- ------	-- ------	41¾ Mar 28	49¼ Sep 22
----	1,000	△Mtge Bank of Chile 6s 1931	28	--	35½	--	30	--	-- ------	-- ------	34 Oct 13	34 Oct 13
29,000	100,000	Mtge Bk of Denmark 5s 1972	61	64	76	77½	80	85	75½ Dec 5	80 Dec 23	61⅛ Jan 4	80 Apr 6
26,000	79,000	Parana (Brazil)— Stpd pursuant to Plan A Int reduced to 2⅛% 2008	26½	Sale	31	Sale	31⅛	31⅞	31 Dec 1	31¾ Dec 23	26½ Jan 3	32½ Nov 9
247,000	3,746,000	Peru (Republic of)— 1½% to 2½% A, B, C, D, E 1997	15½	Sale	18½	Sale	18½	18¾	18⅜ Dec 23	18⅞ Dec 7	15½ Jan 3	19½ Nov 3
24,000	156,000	Rio de Janeiro— Stpd pursuant to Plan A Int reduced to 2% 2012	24½	Sale	30¼	31½	31¼	31⅞	31 Dec 5	31¼ Dec 30	24½ Jan 3	31¼ Dec 30
520,000	3,179,000	△Russian Govt 6½s 1919	2	Sale	2⅛	Sale	2¼	Sale	2⅛ Dec 1	2½ Dec 28	2 Jan 3	3¼ May 2
159,000	1,684,000	△5½s 1921	2	2¼	2⅛	2⅜	2¼	2⅝	2⅛ Dec 9	2½ Dec 28	2 Mar 4	3⅜ May 2

* No par value.
n Deferred delivery sale.
d Ex-interest.
f Ex-distribution.
g Ex-stock dividend.
r Sold for cash.
x Ex-dividend.
y Ex-rights.
△ Bonds being traded flat.
‖Ex partial liquidating dividend.
‡Reported in receivership.

Abbreviations used above:
"cod" Certificates of deposit.
"cons" Consolidated.
"conv" Convertible.
"cum" Cumulative.
"m" Mortgage.
"n-v" Non-voting.
"vtc" Voting trust certificates.
"w i" When issued.
"x w" Without warrants.

Deferred delivery sales, of which no account is taken in computing range, are given below:
No sales.

Under the rule sales, of which no account is taken in computing range, are given below:
No sales.

Cash sales, of which no account is taken in computing range, are given below:
Benson & Hedges, conv. pfd., Dec. 15 at 56.
Cuban Tobacco Co., Dec. 30 at 10.
Hubbell (Harvey) Inc., Dec. 30 at 18¾.
Sayre & Fisher Brick Co., rights, Dec. 28 at 1/16.

Pittsburgh Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PITTSBURGH STOCK EXCHANGE

Stock Sales	1949	1948	Stock Sales	1949	1948
December ---------- Shares--	125,321	82,681	Jan. 1 to Dec. 31 ---------- Shares--	846,590	929,227

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	Pittsburgh Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
493	5,599	Allegheny Ludlum Steel	*	24⅛	Sale	20⅛	Sale	21½	21¾	20⅛ Dec 1	22½ Dec 8	17⅝ Jun 13	26⅞ Jan 10
100	773	Arkansas Nat Gas Co com	*	--	--	--	--	11½	11¾	11 Dec 19	11½ Dec 23	6¼ Feb 2	11½ Dec 23
----	767	6% preferred	10	--	--	--	--	11	11½	-- ------	-- ------	10⅜ Jan 5	10⅞ Oct 17
495	5,639	Blaw-Knox Co	*	--	--	14⅛	Sale	14¼	Sale	14 Dec 22	14½ Dec 27	11 Jun 14	15⅛ Nov 1
----	2,973	Clark (D L) Co	*	8¼	--	8½	9½	7¼	9	-- ------	-- ------	7 Apr 9	10⅛ May 6
2,605	15,058	Columbia Gas System	*	--	--	11¼	Sale	12⅝	13	11¼ Dec 1	13 Dec 15	9¾ Jun 16	13 Dec 15
490	3,313	Continental Commercial Corp	1	2	2¾	2½	3	2½	3	2⅝ Dec 7	3 Dec 10	2 Feb 5	3 Aug 22
859	30,169	Duquesne Brewing	5	9½	10	11	11⅝	11½	12½	11½ Dec 13	12½ Dec 15	8⅝ Jun 29	12½ Dec 15
119	1,735	Follansbee Steel Corp	10	--	--	12	Sale	11½	11¾	11⅜ Dec 21	12 Dec 1	9⅜ Sep 7	24⅞ Jan 8
1,067	12,118	Fort Pitt Brewing	1	9¾	Sale	10¾	Sale	11⅝	12¼	10¼ Dec 12	11⅛ Dec 27	8¼ Jun 7	12 Oct 7
270	3,986	Harbison Walker Refrac	*	22¾	Sale	--	--	19¾	20¼	19⅝ Dec 29	20¼ Dec 6	18¾ Jun 20	23⅛ Jan 12
----	10	6% preferred	100	147	149½	--	--	--	--	-- ------	-- ------	150 Feb 23	150 Feb 23
----	10	Horne (Joseph) Co	1	31	--	30	--	31½	--	-- ------	-- ------	30½ July 8	30½ July 8
1,001	7,326	Joy Manufacturing	1	37½	Sale	30¾	Sale	30½	31	30⅛ Dec 21	31⅝ Dec 5	30⅛ Dec 21	39⅞ Mar 16
783	8,077	Lone Star Gas	10	21¾	--	23	23¼	25	Sale	23⅛ Dec 12	25⅞ Dec 27	20⅜ Jun 22	25⅞ Dec 27
681	3,633	Mackintosh-Hemphill	5	7½	--	7¼	7⅝	8	8½	7⅝ Dec 6	8½ Dec 14	6¼ July 13	8⅝ Jan 21
305	2,470	McKinney Mfg Co	1	2¾	3⅛	2¾	3¼	2¾	3¼	3 Dec 22	3 Dec 22	2½ Jun 6	3⅛ Aug 12
6,122	26,673	Mountain Fuel Supply	10	21⅜	22½	19¾	Sale	22¾	23¼	19¾ Dec 1	23¾ Dec 16	15 Jun 13	23¾ Jan 12
7,682	27,173	Natl Fireproofing Corp	5	2⅝	2¾	3⅜	3½	4⅞	Sale	3⅜ Dec 13	4⅞ Dec 30	2⅛ July 8	4⅞ Dec 30
----	600	Ohio Oil & Gas	5	35c	75c	35c	--	50c	--	-- ------	-- ------	50c Apr 28	50c Apr 28
----	----	Penn Federal Corp	*	2	--	2⅛	--	2⅛	3	-- ------	-- ------	-- ------	-- ------
1,795	6,913	Pittsburgh Brewing com	*	2¾	3⅛	2⅛	Sale	2⅜	3	2¾ Dec 2	3¼ Dec 12	2¼ Apr 5	3¼ Aug 25
6,515	6,515	New common w i	2.50	--	--	--	--	2¼	2½	2¼ Dec 21	2½ Dec 22	2¼ Dec 21	2½ Dec 22
4,083	13,282	$3.50 preferred	*	28	28¼	43⅞	Sale	49	51	43⅞ Dec 1	54 Dec 23	27¾ May 23	54 Dec 23
1,240	1,240	New $2.50 conv. pfd w i	25	--	--	--	--	32½	33	32 Dec 22	35 Dec 21	32 Dec 22	35 Dec 21
----	200	Pittsburgh Oil & Gas	5	2	2⅜	3¼	--	3¼	--	-- ------	-- ------	2½ Feb 1	2½ Feb 1
1,250	13,237	Pittsburgh Plate Glass	10	32¼	Sale	36	Sale	37½	Sale	35⅞ Dec 1	37¾ Dec 27	28⅝ Jun 14	37¾ Dec 27
499	5,036	Pittsburgh Screw & Bolt	*	--	--	--	--	7¼	7¾	6⅞ Dec 2	7⅛ Dec 30	6¾ July 13	8⅜ Jan 10
360	2,187	Pittsburgh Steel Fdry com	*	3	4	4¾	5½	5¼	6½	5½ Dec 7	5⅞ Dec 29	2⅛ May 31	5⅞ Dec 29
10	233	5% preferred	100	--	57	66	--	65	--	70 Dec 14	70 Dec 14	51 May 5	70 Nov 22
715	8,762	Renner Co	1	60c	Sale	65c	--	75c	95c	80c Dec 6	1 Dec 13	50c Jan 4	1 Dec 13
200	1,095	Reymer & Bros	*	--	10	--	11¼	9	11¼	10½ Dec 7	10½ Dec 7	10 Jan 25	11⅛ Aug 17
100	206	Ruud Manufacturing	5	--	--	--	--	15	20	15½ Dec 16	15½ Dec 16	15½ Dec 16	18 Nov 29
39,600	275,550	San Toy Mining	1	9c	Sale	9c	10c	8c	9c	8c Dec 13	10c Dec 3	6c Feb 16	16c Mar 10
745	6,415	Standard Steel Spring	1	14⅞	Sale	19½	Sale	20⅛	20⅜	19½ Dec 1	20½ Dec 23	12¼ Jun 14	20½ Dec 23
100	1,045	United States Glass com	1	5⅛	6½	5½	6⅞	5½	6	5½ Dec 20	5½ Dec 20	4⅛ Sep 21	5½ Feb 16
1,175	2,585	Common vtc	1	5⅛	6	5½	6⅞	5⅞	Sale	5½ Dec 15	6 Dec 14	4½ Sep 28	6 Apr 7
615	4,581	Vanadium Alloys Steel	*	34	37	27	Sale	26½	27½	26¾ Dec 5	27 Dec 1	26¾ Dec 5	34¾ Feb 23
3,734	24,217	Westinghouse Air Brake	*	31½	Sale	24⅛	Sale	25⅝	Sale	24 Dec 2	25⅝ Dec 5	21½ Jun 14	47⅞ Jan 7
3,136	13,234	Westinghouse Elec Corp	12.50	24⅜	Sale	28¼	Sale	32½	32⅞	28¼ Dec 1	32½ Dec 30	20¾ Jun 7	32½ Dec 30

*No par value. x Ex-dividend.

Midwest Stock Exchange

A merger of the Chicago, Cleveland, St. Louis and Minneapolis-St. Paul Stock Exchanges. Trading began on Dec. 1, 1949.

Stock Sales	1949	1948	*Bond Sales*	1949	1948
December ---------- *Shares*--	1,299,000	------	December ----------	$5,900	------
Jan. 1 to Dec. 31---------- *Shares*--	*7,257,846	*8,125,056	Jan. 1 to Dec. 31----------	*271,900	*$144,000

*This figure is the combined volume of trading for Chicago, Cleveland, St. Louis and the Midwest Stock Exchanges. Transactions of Minneapolis-St. Paul were not available. The volume for the individual Exchanges for the first 11 months of 1949 are as follows: Chicago (Stocks 5,255,000 shares, Bonds $266,000), Cleveland (Stocks 410,690 shares, no bonds), St. Louis (Stocks 293,156 shares, no bonds).

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
2,300	12,050	Abbott Laboratories com	5	—	—	46¾	Sale	50¾	51¼	46¾ Dec 1	50 Dec 30	37¼ Jun 7	50 Dec 30
3,100	15,100	Acme Steel Co	10	--	--	19¾	20	19⅝	20	19⅛ Dec 28	20⅜ Dec 15	18 Oct 29	20⅜ Dec 15
120	1,540	Adams Mfg Co (J D) com	*	13	17	--	--	16	Sale	16 Dec 31	17 Dec 15	13 Aug 5	17 Dec 15
1,400	59,400	Admiral Corp common	1	18¾	Sale	29⅛	Sale	--	--	29⅛ Dec 1	30 Dec 7	15⅛ Feb 11	30 Nov 18
28,000	29,600	When issued		--	--	14¾	Sale	17½	17¾	14¾ Dec 1	19¼ Dec 12	14½ Nov 15	19¼ Dec 12
1,450	3,250	Advanced Alum Castings	5	4½	5	5¼	5½	5⅝	6	5⅝ Dec 13	6⅜ Dec 30	4¼ Jun 23	6⅜ Dec 30
4,000	23,150	Aetna Ball Bearing com	*	10⅛	Sale	6½	7	6⅝	Sale	6¼ Dec 23	6⅞ Dec 8	6¼ Dec 23	10⅜ Jan 14
1,000	6,335	Akron Brass Mfg	50c	3⅜	4½	3⅜	Sale	3	3¼	3 Dec 30	3⅜ Dec 1	3 Dec 30	3⅞ Feb 7
6,200	22,163	Alleghany Corp (Un)	1	2⅜	2⅝	3¼	Sale	3⅝	3¾	3¼ Dec 1	4 Dec 19	2⅛ Feb 25	4 Dec 19
9,400	22,750	Allied Laboratories com	*	17¼	19	22¾	Sale	27⅞	Sale	23¾ Dec 1	28 Dec 9	17¼ May 23	28 Dec 9
400	400	Allis-Chalmers Mfg	*	--	--	30½	Sale	--	--	30½ Dec 1	30⅝ Dec 1	25⅛ Feb 25	33⅞ Dec 14
13,000	63,650	American Airlines (Un)	1	6⅞	7⅛	9⅛	Sale	9¾	9⅞	9 Dec 1	9¾ Dec 29	7⅜ Jan 5	10⅜ July 25
----	550	American Home Products	1	--	--	--	--	--	--	-- ------	-- ------	24¼ Jan 5	32⅜ Dec 14
1,500	9,253	American Investment (Ill)	1	16⅛	16¾	19½	19¾	22	22½	19¾ Dec 5	22½ Dec 30	16 Feb 25	22½ Dec 30
3,169	23,669	American Rad & Stand San (Un)	*	13⅞	14⅛	14	Sale	13¾	14	13⅝ Dec 12	14¼ Dec 23	10 Jan 7	14¾ Jan 7
8,700	26,009	Amer Tel & Tel Co cap	100	150⅛	Sale	147	Sale	146½	Sale	144½ Dec 22	148¾ Dec 8	138⅜ Jun 21	150½ Jan 6
5,100	31,300	Anaconda Copper Mining (Un)	50	33½	Sale	28⅝	Sale	28⅜	28½	27¾ Dec 12	28⅞ Dec 2	25¼ Jun 14	35 Jan 8
1,700	12,400	Armco Steel Co (Un)	10	23¾	24¼	26½	Sale	28⅝	29	26½ Dec 1	28⅞ Dec 23	19⅝ Jun 13	28⅞ Dec 23
34,300	95,080	Armour & Co common	5	7	Sale	6⅞	Sale	7⅞	Sale	6¾ Dec 1	8½ Dec 13	6 Jun 14	8½ Dec 13
100	200	Aro Equipment Corp	2½	--	--	--	--	--	--	5¾ Dec 27	5¾ Dec 27	5¾ Dec 27	8⅞ Oct 21
5,600	29,000	Asbestos Mfg Co common	1	1⅜	Sale	1¼	Sale	1⅛	1¼	1 Dec 14	1¼ Dec 1	1 Apr 20	1⅞ Aug 22
----	200	Associates Invest Co com	10	--	--	--	--	--	--	-- ------	-- ------	42¼ Sep 7	42¼ Sep 7
1,500	13,750	Athey Products Corp cap	4	5¼	6	4¼	4¾	4¼	Sale	4¼ Dec 5	4⅝ Dec 10	2 Aug 26	5⅞ Jan 29
1,800	10,650	Automatic Washer com	3	2½	2⅞	1¾	Sale	1¾	Sale	1½ Dec 9	1¾ Dec 1	1½ Jun 7	2⅞ Jan 7
8,400	49,250	Avco Mfg Corp	3	6¾	7	5¼	Sale	5⅞	6⅛	5¼ Dec 1	6⅛ Dec 29	5 Jun 14	7½ Jan 7
100	420	Barber Co W H common	1	26½	--	--	--	21	24½	21½ Dec 28	21½ Dec 28	21½ Dec 28	26½ Feb 14
5,500	13,150	Bastian-Blessing Co com	*	34	36¾	34½	35½	33¼	35	33½ Dec 27	35½ Dec 8	25½ Jun 29	36¾ Jan 7
2,700	17,410	Belden Mfg Co common	10	14½	15	11½	Sale	11⅞	Sale	11½ Dec 1	12⅛ Dec 28	11 Jun 1	15⅞ Feb 7
3,900	15,300	Bendix Aviation	5	33¾	34½	36½	Sale	36¼	36½	34⅝ Dec 9	37⅜ Dec 5	27 Jun 17	37⅜ Dec 5
6,350	36,860	Berghoff Brewing Corp	1	6¾	Sale	4⅝	Sale	4⅝	Sale	4½ Dec 29	4⅞ Dec 8	4½ Jun 8	7¾ Jan 7
6,300	38,800	Bethlehem Steel Corp (Un)	*	31¼	Sale	29¼	Sale	32¼	Sale	29¼ Dec 1	32⅜ Dec 16	23⅜ Jun 15	33⅞ Jan 27
1,550	5,600	Binks Mfg Co capital	1	12½	13	13½	Sale	11½	Sale	11½ Dec 31	13¾ Dec 8	10 Jun 28	13¾ Dec 8
500	2,700	Bliss & Laughlin Inc com	2½	12½	14	12¼	13	13	14	12⅞ Dec 7	13¾ Dec 30	9⅛ Jun 21	14 Jan 21
2,700	18,450	Borg (George W) Corp	10	9⅛	9½	11⅞	12¼	13¼	13¾	11¾ Dec 7	14 Dec 14	9 Feb 24	14 Dec 14
3,400	11,300	Borg-Warner Corp com	5	51¼	51¾	57¾	58	58	58⅜	56⅝ Dec 14	59¼ Dec 23	43 Apr 21	59¼ Dec 23
1,150	6,750	Brach & Sons (E J) cap	*	43½	46	54	Sale	50	Sale	49½ Dec 31	54 Dec 1	40 Mar 25	56 Oct 24
200	3,967	Brown Shoe Co Inc	15	30¼	31	37½	38¾	39½	40½	38 Dec 5	39¾ Dec 8	29⅛ Mar 14	39¾ Dec 8
600	8,960	Bruce Co (E L) common	2½	19	21¼	18½	20	17	18	17½ Dec 30	19¼ Dec 8	14½ Jun 2	22 Jan 8
1,000	4,300	Burd Piston Ring common	1	11½	13	7¼	Sale	7	7⅞	7 Dec 21	7⅝ Dec 7	6¾ July 22	12 Jan 13
2,075	8,132	Burkhart (F) Mfg	1	17	19	22½	24	29½	30½	24 Dec 6	31 Dec 29	16 Jun 14	31 Dec 29
1,650	6,600	Burton-Dixie Corp	12½	16¾	17¾	16¾	Sale	17½	18¼	16¾ Dec 1	18 Dec 28	13⅞ Jun 8	18 Dec 28
4,400	23,500	Butler Bros common	10	8¼	8⅝	8⅝	Sale	11	Sale	8½ Dec 14	11½ Dec 31	6¼ Jun 10	11½ Dec 31
----	125	4½% preferred	100	--	--	--	--	--	--	-- ------	-- ------	63 Aug 5	63 Aug 5
3,800	24,340	Canadian Pacific (Un)	25	13¼	Sale	14½	Sale	15⅜	15⅝	14⅛ Dec 1	15⅝ Dec 29	10½ Jun 15	15⅝ Dec 29
6,100	46,850	Carr-Consol Biscuit com	1	2⅞	Sale	2¾	2⅞	3⅛	Sale	2¾ Dec 5	3⅜ Dec 19	2 Feb 1	4¼ Mar 28
100	600	Castle & Co (A M) com	10	31	40	23	28	21	24	24½ Dec 12	24½ Dec 12	24⅛ July 19	35¼ Feb 3
18,700	118,100	Central & South West	5	11¼	Sale	14	Sale	14⅜	Sale	13⅜ Dec 9	14⅜ Dec 30	10½ Jun 14	14⅜ Dec 30
600	1,700	Central Ill Light	*	--	--	34⅞	Sale	35⅞	36¼	34¾ Dec 2	36⅜ Dec 28	33⅞ Oct 19	36⅜ Dec 28
2,750	25,000	Cent Ill Secur Corp com	1	1¼	1⅜	2⅜	2½	2¾	3	2½ Dec 1	2⅞ Dec 27	⅞ Mar 16	2⅞ Dec 27
2,500	17,300	Convertible preferred	*	11¼	Sale	18½	19¾	19¾	20½	19 Dec 6	20 Dec 19	11¼ Jan 3	20 Dec 19
102	1,994	Central Electric Co	10	--	--	--	--	7	10	6⅝ Dec 7	6¾ Dec 6	6⅜ Oct 31	9⅝ Jan 3
4,000	17,650	Certain-Teed Prod (Un)	1	12¼	12½	x13⅛	Sale	16	16¼	x13⅛ Dec 1	16½ Dec 14	9½ Jun 17	16½ Dec 14
----	100	Chain Belt Co common	*	--	--	--	--	--	--	-- ------	-- ------	24 May 5	24 May 5
1,875	6,400	Cherry Burrell Corp com	5	13	14	9½	Sale	10⅛	Sale	9½ Dec 1	10⅝ Dec 8	9¼ Nov 7	13½ Jan 11
10,700	17,514	Ches & Ohio Ry (Un)	25	--	--	27⅜	Sale	28½	Sale	27⅜ Dec 1	29¼ Dec 14	27 Nov 30	34¾ Jan 7
7,650	44,650	Chicago Corp common	1	10¼	10½	12¾	Sale	13	13¼	12¾ Dec 1	14 Dec 14	9 Feb 24	14 Dec 14
550	3,768	Convertible preferred	*	64¾	66	64	66	64½	Sale	64½ Dec 19	65 Dec 6	61 Jun 29	65¼ Jan 26
----	250	Chicago Elec Mfg "A"	*	--	--	--	--	--	--	-- ------	-- ------	28 Oct 31	30 Jun 21
2,400	7,900	Chic Mil St Paul & Pac vtc	*	7⅜	7⅝	6⅞	Sale	8	8⅛	6⅞ Dec 1	8 Dec 30	4⅝ Jun 28	8 Nov 4
500	600	Chi & Nor West 5% pfd	100	--	--	--	--	--	--	27 Dec 2	27 Dec 2	27 Dec 2	27⅞ Oct 31
----	300	Chic R I & Pac Ry pref	100	--	--	--	--	--	--	-- ------	-- ------	65 Mar 24	72 Feb 1
----	2,600	Common	*	32	32½	39	39⅜	40¾	41¼	-- ------	-- ------	26½ Jun 13	38⅛ Nov 30
106	5,110	Chicago Towel Co com	*	66¾	73½	--	--	86¼	95	86¼ Dec 7	86¼ Dec 7	66¾ Jan 14	90 Aug 8
98	1,408	Convertible preferred	*	111	--	115	Sale	114	115½	112 Dec 8	115 Dec 1	111 Jan 10	116½ Aug 15
11,600	45,900	Chrysler Corp	2½	52⅛	Sale	61	Sale	67⅛	67⅜	59⅞ Dec 2	67⅞ Dec 30	45¾ Jun 7	67⅞ Dec 30
2,700	15,100	Cities Service Co common	10	42	42¼	62¼	Sale	68⅝	Sale	62¼ Dec 1	70 Dec 15	39⅜ Feb 14	70 Dec 15
1,400	5,242	City Products Corp	*	--	--	30	Sale	32½	32¾	29½ Dec 8	34½ Dec 15	27 July 25	34½ Dec 15
----	553	Clark Controller	1	15	16	--	--	--	--	15⅝ Dec 9	15⅝ Dec 9	15 Jun 9	16½ Mar 14
8,100	60,678	Cleveland-Cliffs Iron com	1	15⅝	Sale	14	Sale	14⅞	Sale	13½ Dec 21	14⅞ Dec 31	10¼ July 7	16 Jan 11
900	10,888	4½% preferred	100	74	Sale	74⅛	Sale	74	74⅞	73½ Dec 27	75 Dec 2	63½ Jun 21	76 Jan 10
1,000	13,261	Cleveland Elec Illuminating	*	40½	41¾	42⅜	Sale	43	43½	42¼ Dec 12	32½ Dec 23	37⅛ Mar 18	43½ Dec 23
100	4,074	Cleveland Graphite Bronze (Un)	1	--	--	26¼	27	28	28⅛	27 Dec 8	27¾ Dec 21	20⅝ Jun 16	28½ Dec 28
2,000	6,089	Clinton Foods Inc	1	--	--	31⅝	Sale	34	34½	31⅝ Dec 1	34½ Dec 14	24½ Jun 22	35⅛ Dec 13
450	2,700	Club Alum Prod Co com	*	6	Sale	5½	6	7¾	Sale	6 Dec 2	7¾ Dec 31	4 July 22	7¾ Dec 31
600	9,300	Coleman (The) Co Inc	5	27⅛	30	21	22¼	20⅝	21½	20¼ Dec 12	21 Dec 17	15¼ Aug 19	28¼ Jan 14
8,900	47,686	Columbia Gas System (Un)	*	10¾	Sale	11¼	Sale	12⅝	Sale	11¼ Dec 1	13 Dec 15	10 Jun 6	13 Dec 15
17,500	185,850	Com'wealth Edison com	25	25¼	Sale	29½	Sale	30½	Sale	28⅞ Dec 2	30⅝ Dec 30	25 Jan 20	30⅝ Dec 30
240	1,030	Consumers Co common	*	26½	35	--	--	18	20	18 Dec 29	21¼ Dec 2	16½ July 8	30 Jan 26
60	1,160	Cum preferred	50	--	40	--	--	25⅜	30	26⅛ Dec 30	27 Dec 2	22 Jun 17	38 Jan 10
3,200	15,900	Continental Motors (Un)	1	7½	Sale	5½	Sale	6⅛	6¼	5½ Dec 1	6½ Dec 16	5¼ Jun 17	8¼ Jan 7
900	6,600	Crane Co common	25	--	--	28¾	Sale	27⅝	Sale	27¼ Dec 29	29¾ Dec 5	22¼ Jun 7	31⅞ Jan 26
----	30	Curtis Lighting Inc com	2½	--	--	--	--	3	15	-- ------	-- ------	5½ Oct 8	5½ Oct 8
5,200	42,800	Curtiss-Wright Corp (Un)	1	7⅛	7¼	7⅛	7¼	7½	Sale	7 Dec 8	7¾ Dec 28	7 Dec 8	9⅞ Apr 14
8,300	9,650	Detroit & Cleveland Navigation (Un)	5	--	--	8½	Sale	8½	Sale	8¼ Dec 5	8⅜ Dec 27	4⅛ Jun 16	8¾ Nov 29
2,700	12,200	Dodge Mfg Corp common	10	7⅛	Sale	5½	Sale	5¾	6¼	5½ Dec 1	6 Dec 29	5½ Nov 29	7¾ Jan 6
100	2,700	Doehler-Jarvis Corp	5	30¼	30¾	36	Sale	36	36½	36 Dec 1	36 Dec 1	26¼ Jun 21	36 Dec 1
2,550	52,550	Domestic Credit Corp cl A	1	2¼	2⅜	3⅜	3⅝	3½	Sale	3½ Dec 6	3¾ Dec 14	2¼ Jan 14	3¾ Dec 14
1,000	3,914	Dow Chemical Co	15	47¼	48	53	53⅜	55	55⅜	53½ Dec 5	56½ Dec 13	43 Apr 29	56½ Dec 13
100	100	Rights		--	--	--	--	--	--	13/64 Dec 22	13/64 Dec 22	13/64 Dec 22	13/64 Dec 22
5,400	8,638	Du Pont (E I) de Nemours (Un)	5	--	--	59½	Sale	61⅞	Sale	59½ Dec 1	62⅜ Dec 23	43¼ Jun 14	63¾ Nov 18

For footnotes, see page 40.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
200	4,224	Eaton Manufacturing Co	2	29½	30½	28¾	29¼	29¾	30½	29 Dec 9	30 Dec 21	24¾ July 5	31 Feb 3
10,100	12,185	Eddy Paper Corp (The)	*	90	95	--	--	77	80	75 Dec 14	79¾ Dec 29	46 Jun 16	95 Jan 17
----	160	Elder Manufacturing	7.50	18¼	--	--	--	16	--	-- ------	-- ------	16½ July 19	18 Nov 25
730	1,866	Electric Controller & Mfg	*	81	90	--	--	85	--	89 Dec 7	94 Dec 2	77 Aug 16	95 Nov 19
2,300	5,200	Elgin National Watch	15	--	--	--	--	--	--	12⅜ Dec 15	13 Dec 29	x11 Aug 30	13 Jan 20
----	1,000	Eversharp Inc common	1	--	--	--	-	--	--	-- ------	-- ------	7⅞ Mar 28	8¾ May 4
2,300	5,448	Falstaff Brewing Corp	1	--	--	19⅝	Sale	21½	22	19⅝ Dec 1	23½ Dec 14	19½ Oct 10	23½ Dec 14
100	840	Fitz & Con D & D Co	*	9⅞	12	--	--	9¼	10	10 Dec 30	10 Dec 30	9½ Sep 6	11¾ Nov 16
450	12,700	Flour Mills of America Inc	5	11¾	12¾	10	11	10¼	11	10¼ Dec 27	10½ Dec 19	9½ Jun 14	12¼ Jan 12
3,020	13,520	Four-Wheel Drive Auto	10	5⅞	6¼	5¼	5¾	5	Sale	5 Dec 22	5⅜ Dec 8	4 Jun 7	6⅜ Oct 13
800	22,710	Fox (Peter) Brewing com	1¼	7½	8	11	Sale	9½	11	10 Dec 21	11⅛ Dec 1	6¾ Jun 15	14¼ Oct 22
500	2,000	General Amer Transp com	5	42⅛	42¾	46¼	64¾	46	46½	x46 Dec 6	46¼ Dec 30	42¼ May 24	46¼ Dec 30
10	3,530	General Candy class A	5	14	15¾	--	--	13½	15	14 Dec 21	14 Dec 21	10 Jun 15	14½ Jan 28
7,600	122,506	General Electric Co (Un)	*	37¾	Sale	40	Sale	42⅜	Sale	40 Dec 1	42⅜ Dec 31	34¼ Jun 29	42⅜ Dec 31
1,350	11,050	General Finance Corp com	1	5⅞	6¼	7¼	Sale	7	7¼	7 Dec 14	7⅝ Dec 6	5¼ Jun 20	7⅝ Dec 6
50	800	Preferred	10	7½	8¼	8	8½	7¼	8¼	8 Dec 15	8 Dec 15	8 Dec 15	8¼ Jan 28
9,900	7,280	General Motors Corp com	10	58½	Sale	66⅜	Sale	71½	71¾	66⅜ Dec 1	71¾ Dec 30	52 Jun 14	73 Nov 8
----	50	Gen Outdoor Adv Co Inc	*	--	--	--	--	--	--	-- ------	-- ------	16½ Aug 10	16½ Aug 10
1,400	10,900	General Pub Utils (Un)	5	11¼	Sale	16⅞	Sale	16½	Sale	16⅜ Dec 21	17 Dec 8	11¼ Jan 3	17 Dec 8
9,000	42,040	Gibson Refrigerator Co com	1	9½	9⅞	7¼	Sale	8	Sale	7 Dec 23	8¼ Dec 29	6 Jun 1	9¾ Jan 4
2,100	12,350	Gillette Safety Razor com	*	31½	Sale	36¼	36¾	34¼	34⅝	34 Dec 21	37½ Dec 5	24¼ Jun 7	37½ Dec 5
1,600	5,099	Glidden Co (Un)	*	--	--	23⅛	Sale	25	25¼	23⅛ Dec 1	25¾ Dec 17	17⅝ Jun 17	25¾ Dec 17
2,175	11,175	Goldblatt Bros common	*	8½	9	15	Sale	15	Sale	14¾ Dec 20	15 Dec 1	8¾ Jan 4	15 Oct 27
500	4,143	Goodyear Tire & Rubber Co	*	41⅞	42⅜	41⅛	41½	44¾	45	42⅛ Dec 3	43⅞ Dec 15	37½ Jun 29	43⅞ Dec 15
1,350	34,150	Gossard Co (W H) com	*	16¾	Sale	10⅝	10¾	11⅞	Sale	11 Dec 6	12 Dec 28	10½ July 11	17 Jan 7
3,200	33,400	Graham-Paige Motors (Un)	1	2¾	3	1⅞	2	1¾	Sale	1½ Dec 28	2⅛ Dec 6	1⅜ May 12	3¼ Jan 4
1,150	10,556	Gray Drug Stores	*	13¾	Sale	11½	Sale	11⅛	11½	10¾ Dec 19	11½ Dec 1	10 Jun 2	14½ Jan 7
4,400	29,450	Great Lakes Dr & Dk com	*	14⅛	14⅝	15	Sale	15¼	Sale	14¾ Dec 19	15¼ Dec 1	14⅛ Nov 9	18 Sep 14
560	1,815	Great Lakes Towing com	100	25	34	--	--	21	23¼	21 Dec 21	23 Dec 19	13¾ Feb 23	23¾ Aug 16
4,221	4,484	7% non-cum pfd	100	73	77½	--	--	75	85	78 Dec 9	80 Dec 21	75 Mar 3	80 Dec 21
200	24,438	Greif Bros Cooperage cl A	*	11½	12¼	16	16¼	12¼	12½	12 Dec 2	12½ Dec 28	9¾ Mar 3	13 Jan 13
2,790	38,526	Griesedieck West'n Brew	2	20	Sale	27	Sale	26	26½	26 Dec 9	27⅜ Dec 5	19½ Jan 3	29½ Aug 18
----	800	Hall Ptg Co (W F) com	5	--	--	--	--	--	--	-- ------	-- ------	12½ Apr 13	14⅛ Sep 12
2,450	32,608	Hammond Inst Co com	1	9½	10	11⅛	Sale	11½	12	11 Dec 10	12 Dec 21	8½ Mar 24	12¼ Oct 15
750	4,990	Harnischfeger Corp com	10	18	20	23	24	22¼	24	21¼ Dec 29	25 Dec 14	19 Jan 17	25 Dec 14
2,050	50,350	Heileman Brew Co G cap	1	16	Sale	22	Sale	21¾	21¼	21 Dec 20	22 Dec 1	15½ Feb 11	22¾ Nov 22
2,450	12,900	Hein Werner Corp new com	3	9⅛	10	7⅛	Sale	7¼	6¾	6¾ Dec 27	7⅝ Dec 7	6 Apr 29	9⅞ Jan 6
556	8,124	Hibb Spencer Bartlett com	25	50	52	--	-	40	48	x38¾ Dec 16	42 Dec 5	37 Nov 10	53 Jan 10
----	2,170	Horders Inc common	*	16	Sale	--	--	--	14	12½ Dec 8	12½ Dec 8	12½ July 7	17 Jan 22
----	65	Hormel (Geo A) & Co	*	44	--	--	--	--	--	-- ------	-- ------	40⅛ July 29	44 Jan 15
----	420	Hubbell Harvey Inc com	5	--	--	--	--	--	--	-- ------	-- ------	19 May 3	21 Jan 5
800	4,600	Hupp Corp common	1	2¼	Sale	1¾	Sale	1¾	1⅞	1¾ Dec 1	1⅞ Dec 2	1⅝ Jun 16	2⅞ Jan 6
1,523	5,345	Huttig Sash & Door com	5	--	40	33	Sale	32	Sale	31 Dec 28	38⅞ Dec 9	23 Jun 2	39⅞ Feb 2
5	155	5% preferred	100	102	106	--	--	102	--	102 Dec 7	102 Dec 7	102 Dec 7	105¾ Sep 15
699	4,145	Hydraulic Press Brick com	5	1⅞	--	--	--	3	3½	2¾ Dec 2	3 Dec 7	1⅞ Jan 6	3 Nov 9
400	2,802	$6 preferred	50	21	22	--	--	23	Sale	21 Dec 7	23 Dec 30	16 Jun 23	28 Mar 9
2,250	16,450	Illinois Brick Co capital	10	11⅛	Sale	12¾	Sale	10⅞	Sale	10⅝ Dec 15	13⅜ Dec 5	7⅞ Jun 20	13½ Nov 23
6,100	12,900	Illinois Central RR com	100	28½	Sale	33¼	33½	36⅜	36¾	33 Dec 9	36⅝ Dec 22	24 Feb 28	36⅝ Dec 22
3,500	22,165	Indep Pneum Tool com	*	18½	Sale	14⅛	Sale	14⅝	15	13⅛ Dec 20	15 Dec 1	13 Jun 6	18½ Jan 3
1,500	5,850	Indiana Steel Products com	1	--	--	5	Sale	4⅝	5	4⅝ Dec 27	5½ Dec 1	2⅝ Jun 20	5½ Dec 1
----	3,900	Warrants	--	--	--	--	--	⅛	2⅜	-- ------	-- ------	1 Mar 15	1⅛ Feb 25
500	3,980	Indianapolis Pr & Lt com	*	--	--	29⅜	29⅞	28½	29	28⅞ Dec 21	29½ Dec 13	23¾ July 1	29¾ Nov 30
200	7,347	Industrial Rayon Corp (Un)	1	--	--	48¼	Sale	50¾	52¾	48¼ Dec 1	52¼ Dec 27	33¼ Mar 4	53¼ Dec 15
700	13,806	Interlake Steamship	*	32½	32¾	33	--	32½	33	x32¾ Dec 7	33⅝ Dec 6	31⅝ July 6	35 Apr 22
5,500	38,800	International Harvester	*	25⅝	Sale	27⅛	Sale	27½	27¾	27⅛ Dec 1	29⅜ Dec 14	23 Jun 1	29¾ Dec 14
300	12,889	International Shoe Co	*	40⅞	Sale	44¼	44¾	45⅛	45⅞	44¾ Dec 22	45½ Dec 29	40⅞ Jan 3	46⅜ Oct 31
460	2,350	Johnson Stephens Shinkle Shoe	*	9¾	10	6⅞	7½	7	7⅜	6⅞ Dec 8	7 Dec 14	6⅞ Dec 8	10 Jan 28
1,550	8,200	Katz Drug Co common	1	7	7¾	8¾	Sale	10	10½	8¾ Dec 1	10½ Dec 15	6⅞ Feb 25	10½ Dec 15
2,000	12,175	Kelley Island Lime & Transport	*	11⅝	Sale	15	15⅜	14	14½	13¼ Dec 19	15¼ Dec 6	11⅝ Jan 3	15½ Nov 30
3,750	96,300	Kellogg Switchboard com	*	9½	10	12½	Sale	13½	Sale	12 Dec 6	14 Dec 20	10 Jan 6	15⅜ Feb 23
----	982	5% preferred	100	--	91	-	--	85	89	-- ------	-- ------	82 Nov 21	88 Feb 11
900	4,921	Key Company	*	7	7⅝	9⅛	9⅞	9½	9¾	9½ Dec 23	9⅝ Dec 27	6½ July 15	10 Nov 29
2,800	12,467	Knapp Monarch Co	1	8	9½	4⅜	4½	5	5¼	4¼ Dec 7	5⅛ Dec 29	4¼ Dec 7	8⅛ Jan 13
2,500	8,600	La Salle Ext Univ com	5	6⅝	Sale	6¾	Sale	6¾	7	6¾ Dec 1	7 Dec 22	6¼ Jun 14	7¼ Mar 29
1,500	9,065	Laclede-Christy Co	5	13¼	13½	13½	Sale	12⅞	13	12⅝ Dec 21	13⅝ Dec 2	10 Jun 13	14 Mar 14
14,000	146,107	Laclede Gas Light (Un)	4	5	Sale	7½	Sale	7⅜	Sale	7¼ Dec 20	7⅜ Dec 13	4⅞ Jan 5	8 Oct 27
1,700	15,497	Lamson & Sessions Co	10	11	11¾	11	Sale	10½	11	10½ Dec 20	11⅝ Dec 8	8⅝ Jun 28	11⅝ Dec 8
100	145	Landis Machine Co	25	19	--	--	--	22¾	--	22½ Dec 9	22½ Dec 9	22 Feb 1	22½ Nov 12
1,900	10,000	Leath & Co common	*	11⅜	13	14	14¾	13¼	14	13¼ Dec 29	15 Dec 7	10 July 20	15 Dec 7
100	672	Cumulative preferred	*	37	41½	--	--	36	39	35 Dec 12	35 Dec 12	35 Dec 12	39¼ Feb 21
7,700	14,900	Libby McNeil & Libby com	7	8	8¼	7¼	Sale	7¼	7⅜	7⅛ Dec 12	7½ Dec 15	6¾ Jun 7	8⅝ Apr 5
1,350	6,700	Lincoln Printing Co com	1	15	16	20½	Sale	20	21	20 Dec 12	22 Dec 2	x14¼ July 12	22 Dec 2
----	54	$3½ div preferred	*	51	--	--	--	52⅝	--	-- ------	-- ------	47 Dec 6	53 Aug 11
1,300	7,150	Lindsay Lt & Chem com	*	50	54	46	50½	50	54	47 Dec 6	52½ Dec 20	39 July 22	64½ Apr 4
----	85	Preferred	10	12¾	--	--	--	13¼	--	-- ------	-- ------	13¼ Apr 8	13¼ July 12
500	500	Lion Oil Co	*	--	--	--	--	--	--	32 Dec 27	32 Dec 27	19 Jun 14	33⅞ Oct 14
----	100	Lynch Corp common	2	--	--	--	--	--	--	-- ------	-- ------	13⅞ Jan 28	13⅞ Jan 28
10	550	Mapes Consol Mfg cap	*	--	--	--	--	35½	50	35½ Dec 21	35½ Dec 21	34 Nov 15	37 Aug 29
7,300	27,300	Marshall Field & Co com	*	22¼	Sale	21⅞	Sale	24¼	Sale	21⅞ Dec 1	24⅜ Dec 30	19⅜ Apr 29	24⅜ Dec 30
----	30	4½% preferred	100	--	--	--	--	--	--	-- ------	-- ------	98 Jan 14	98 Jan 14
115	315	McKay Machine Co	*	21¾	--	--	--	25½	--	28 Dec 30	28 Dec 30	22¼ Mar 18	28 Dec 30
985	4,444	McKee (Arthur G) cl B	*	30	Sale	--	--	29¼	32	32⅜ Dec 8	33 Dec 5	26 July 1	33¼ Nov 2
950	7,377	Medusa Portland Cement	*	35	36	46½	47½	49½	50⅝	46½ Dec 2	50¼ Dec 22	32¼ Jun 29	50¼ Dec 22
1,800	19,145	Metropolitan Brick Inc	4	4⅝	4⅞	5⅜	5½	6⅛	6½	5¼ Dec 5	6⅜ Dec 21	3⅞ Jun 20	6⅜ Dec 21
100	1,387	Meyer Blancke Co	*	17½	18	--	--	16½	17	16 Dec 19	16 Dec 19	14 Jan 17	18 Sep 21
2,100	12,510	Mickelberry's Food Prod	1	9¾	11	10¼	10¾	9½	Sale	9¼ Dec 29	10¾ Dec 12	9¼ Dec 29	13 Oct 22
2,800	88,510	Middle West Corp capital	5	6⅝	Sale	2⅛	Sale	2½	2⅝	2½ Dec 2	2⅝ Dec 3	1¾ Jun 14	2⅝ Nov 15
200	400	Midland Steel Products	5	--	--	--	--	--	--	34 Dec 5	34 Dec 5	29 Nov 23	34 Dec 5
100	3,005	Midwest Piping & Supply	*	20¼	21½	23	25	24	25	24 Dec 20	24 Dec 20	19½ Jun 6	26 Nov 19
10,350	94,860	Miller & Hart vtc com	1	10½	Sale	5⅛	Sale	6	Sale	5⅛ Dec 1	6½ Dec 13	4½ Oct 29	11 Jan 6
1,650	23,800	$1 prior preferred	10	14	14½	12	13	12¾	Sale	12 Dec 6	12¾ Dec 16	10 Oct 28	14⅛ Jan 6
2,250	4,488	Minn Brewing Co com	1	13	15	16¾	17½	17¼	17¾	16¾ Dec 2	17⅞ Dec 8	14 Apr 11	17⅞ Dec 8
5,300	14,049	Missouri Portland Cement	25	16½	17	22½	Sale	22	23	20⅝ Dec 13	22⅞ Dec 6	16 Jan 27	22⅞ Dec 6
1,150	8,250	Modine Mfg common	*	24½	Sale	28½	29	29¼	30	29 Dec 2	29¾ Dec 15	21½ Apr 25	29¾ Dec 15
100	1,020	Monroe Chemical Co com	*	4½	Sale	3	Sale	--	5⅝	3 Dec 1	3 Dec 1	3 May 31	4¾ Mar 21
----	300	Preferred	*	41⅛	Sale	--	--	35	38	-- ------	-- ------	35 Nov 12	41⅛ Feb 1
3,800	14,600	Montgomery Ward & Co	*	52½	Sale	x52¼	Sale	55⅝	Sale	x52¼ Dec 1	55⅝ Dec 31	47⅞ Jun 13	59 Mar 30
430	890	Muskegon Mot Spec cl A	*	27½	--	--	--	20¼	--	20½ Dec 23	23 Dec 13	20 Oct 25	28½ Jan 12
----	1,400	Nachman Corp common	10	--	--	--	--	10½	--	-- ------	-- ------	12 Oct 4	13¼ Oct 14
18,400	54,530	Nash-Kelvinator Corp (Un)	5	14¾	Sale	16	Sale	17⅝	Sale	15¼ Dec 21	17¾ Dec 21	10¾ Jun 14	17¾ Dec 31
----	200	Nat Cylinder Gas Co	1	--	--	--	--	--	--	-- ------	-- ------	10¾ Oct 6	10¾ Oct 6
----	2,800	Natl Pressure Cooker	2	--	--	--	--	7¾	--	-- ------	-- ------	6¾ Jun 30	10¼ Jan 7
1,650	12,150	National Standard com	10	30	Sale	25⅝	Sale	25	25¾	25 Dec 16	26 Dec 6	24 Oct 26	31¾ Jan 7
1,200	11,192	National Tile & Mfg	1	4⅛	4⅜	4	Sale	3⅜	3¾	3⅜ Dec 19	4 Dec 1	3⅜ Dec 19	4⅜ Jan 5
9,900	32,026	New York Central RR (Un)	*	12⅛	Sale	10	Sale	11¾	Sale	10 Dec 1	11⅞ Dec 31	9¼ Jun 13	13½ Jan 7
500	4,100	Noblitt-Sparks Ind Inc	5	--	--	--	--	--	--	25 Dec 21	26¾ Dec 2	17¼ July 13	26¾ Dec 2
650	8,100	North American Car com	20	30	Sale	25	26	24	25½	24 Dec 28	26 Dec 22	24 Aug 31	31 Jan 26
2,300	7,321	North American Co (Un)	10	--	--	19½	Sale	19⅛	Sale	18⅞ Dec 7	19½ Dec 1	15⅜ Jan 3	20⅝ July 19
----	300	Northern Ill Corp com	*	8	Sale	8¾	9½	8¼	9¼	8¾ Dec 30	9 Dec 29	8 Jun 3	10 Aug 8

For footnotes, see page 40.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
----	1,350	N'thwest Airlines Inc com	10	--	--	--	--	--	--	-- ------	-- ------	25½ Nov 1	25½ Nov 1
6,300	25,100	Northwest Bancorp com	*	22¾	23	26½	Sale	26	26½	25¾ Dec 28	27¼ Dec 15	22½ Feb 25	27¼ Dec 15
----	880	Nunn Bush Shoe com	2½	17	21	--	--	16	20	-- ------	-- ------	16 July 29	18 Jan 20
12,150	57,550	Oak Mfg common	1	9¼	9½	9⅝	Sale	10⅝	Sale	9⅝ Dec 1	10⅝ Dec 31	6¾ Jun 29	10⅝ Dec 31
20	1,072	Ohio Brass class B	*	34½	36	--	--	--	--	41¼ Dec 9	41¼ Dec 9	33½ Jun 17	44 Nov 5
8,700	10,176	Ohio Edison Co	8	27⅛	28	31¾	Sale	32	32⅛	31¾ Dec 1	32⅞ Dec 6	30 Jun 13	32⅞ Dec 6
9,100	9,100	Rights		--	--	--	--	--	--	1/32 Dec 14	½ Dec 6	1/32 Dec 14	½ Dec 6
1,700	5,296	Ohio Oil Co (Un)	*	--	--	27½	Sale	27½	Sale	27½ Dec 1	30 Dec 16	27½ Dec 1	30 Dec 16
----	100	Omnibus Corp (The) com	*	--	--	--	--	--	--	-- ------	-- ------	7¾ Apr 12	7¾ Apr 12
----	325	Ontario Mfg Co common	*	15	17	--	--	14	18	-- ------	-- ------	14 Mar 28	20 Apr 25
7,500	66,520	Packard Motor Car (Un)	*	4⅛	Sale	3⅞	Sale	4	Sale	3¾ Dec 15	4 Dec 5	3¼ Jun 13	4¼ Jan 7
5,500	15,950	Pan Amer Airways (Un)	2.50	8½	Sale	8⅛	8⅜	9⅛	9¼	8⅛ Dec 22	9⅛ Dec 30	8⅛ Jun 14	10⅝ Apr 2
9,900	21,700	Paramount Pictures (Un)	1	22½	22¾	20½	Sale	21¾	22	20¼ Dec 1	23¾ Dec 17	19⅜ Jun 10	24¼ Feb 3
----	450	Parker Pen Co common	25	22	24	23	24½	23	24	23¼ Dec 8	24½ Dec 6	20 Jun 21	24½ Dec 6
----	2,326	Patterson-Sargent Co	*	22	24	21¼	23¼	22	22½	-- ------	-- ------	20 May 27	24 Jan 6
6,400	37,180	Peabody Coal Co common	5	7⅞	Sale	6¼	6⅝	5⅞	Sale	5⅝ Dec 31	6½ Dec 2	5⅝ Dec 31	8 Jan 7
8,900	18,480	5% prior preferred	25	19½	Sale	16¼	16½	15¼	Sale	15 Dec 22	16⅛ Dec 5	15 Dec 22	19½ Jan 3
550	4,800	Penn Elec Switch class A	10	13½	14	14	15	15⅛	15⅞	14½ Dec 16	16 Dec 17	9 Jun 28	17 Nov 22
28,800	65,854	Pennsylvania RR capital	50	16¾	Sale	13¾	Sale	17	Sale	13¾ Dec 1	17 Dec 30	13¾ Nov 22	17¾ Jan 7
2,400	4,200	Peoples G Lt & Coke cap	100	--	--	121	Sale	133	134	121 Dec 1	134 Dec 30	106 Aug 2	134 Dec 30
9,100	46,010	Pepsi-Cola Co (Un)	33⅓c	8⅛	Sale	8⅛	Sale	8⅜	8½	8⅛ Dec 1	9 Dec 15	8⅛ Jan 3	12 Apr 12
600	3,120	Perfect Circle (The) Co	2½	9¾	10½	--	--	10	--	10¼ Dec 9	11 Dec 30	9 May 26	11 Dec 30
----	3,100	Potter Co (The) common	1	5	5½	6	7½	6¾	7¼	-- ------	-- ------	4⅞ Feb 8	7⅝ Dec 15
1,600	4,400	Pressed Steel Car com	1	6½	Sale	7	7¼	7⅛	Sale	7⅛ Dec 22	7⅝ Dec 15	5 Jun 1	8 Jan 22
100	750	Process Corp (The) com	*	4	6⅜	3½	Sale	3⅞	5⅛	3½ Dec 1	3½ Dec 1	2½ May 27	4 Jan 12
2,700	28,200	Pure Oil Co (Un)	*	29	29¼	30	30¼	29⅛	Sale	29⅛ Dec 31	31⅛ Dec 16	25 Jun 13	33¼ Oct 26
130	560	Quaker Oats Co common	*	80¼	--	—	—	—	—	105½ Dec 23	105½ Dec 23	86½ Jun 17	105½ Dec 23
13,300	71,490	Radio Corp of Amer (Un)	*	13½	Sale	12¼	12¼	12½	Sale	12⅜ Dec 30	13⅜ Dec 13	9¾ Jun 14	14¼ Jan 6
5,000	14,900	Radio-Keith-Orpheum (Un)	1	7¾	8	7⅛	Sale	8¼	8½	7⅛ Dec 1	8⅛ Dec 19	7⅛ Jun 15	9¼ Apr 4
760	2,590	Rath Packing common	10	25¼	31	24¾	Sale	24¼	26¾	24 Dec 6	24¾ Dec 1	22 July 21	26¼ Jan 21
4,200	40,001	Republic Steel Corp (Un)	*	25⅞	Sale	22⅛	Sale	24	Sale	22⅛ Dec 1	24⅛ Dec 8	17⅛ Jun 13	27⅛ Jan 7
9,100	30,100	Rexall Drug (Un)	2.50	5	Sale	4¾	Sale	6⅛	Sale	4¾ Dec 1	6⅛ Dec 31	4¼ Aug 1	6⅛ Dec 31
1,850	24,015	Richman Bros Co	*	39¾	Sale	42¼	42¾	43	Sale	42⅜ Dec 28	44⅜ Dec 19	37 Jun 15	44⅜ Dec 19
100	100	River Raisin Paper Co	5	--	--	6¾	6⅞	6½	6⅞	6⅝ Dec 9	6⅝ Dec 9	6⅜ Dec 9	6⅝ Dec 9
26	288	St Louis Car Co	10	20	23	--	--	22	--	22¼ Dec 2	22¼ Dec 2	21 Apr 7	22¼ Dec 2
470	4,566	St Louis Nat Stockyds cap	*	31½	39	--	--	36½	40	34¾ Dec 5	42¾ Dec 20	30⅛ July 20	42¾ Dec 20
218	23,350	St Louis Pub Serv "A"	50c	4⅝	4¾	5¾	Sale	5	Sale	4⅞ Dec 17	6⅛ Dec 5	3⅞ Jun 6	6⅛ Dec 5
500	5,200	Sangamo Elec Co common	*	28	31	26	Sale	28	Sale	25¾ Dec 1	28 Dec 19	22⅝ Aug 3	29⅞ Jan 6
1,200	3,000	Schenley Indus (Un)	1.75	27⅞	Sale	30⅝	Sale	31¾	Sale	30⅝ Dec 1	31¾ Dec 31	25½ Apr 22	31¾ Dec 31
850	4,080	Schwitzer Cummins capital	1	11	Sale	11¾	12	12	12½	11¾ Dec 2	12 Dec 2	9 Jun 14	13 Nov 1
5,700	55,116	Sears Roebuck & Co cap	*	39	Sale	42⅜	Sale	44	44¼	42⅜ Dec 1	44 Dec 30	34 Jun 14	44 Dec 30
50	725	Securities Investment Co of St Louis common	*	31½	--	37½	42½	39	43	40 Dec 9	40 Dec 9	31½ Apr 4	40 Dec 9
34	119	5% conv pfd	100	96¼	101	--	--	95½	100	99 Dec 6	99 Dec 6	96 Apr 4	99 Dec 6
800	8,500	Serrick Corp cl B com	1	13½	13¾	10½	11⅛	11½	Sale	11 Dec 7	11½ Dec 31	8¾ Jun 7	13½ Jan 13
1,300	27,150	Shellmar Prod Corp com	*	26¼	Sale	23¾	24	28½	Sale	23¾ Dec 9	29 Dec 27	22 Apr 23	29 Dec 27
2,300	13,050	Signode Steel Strap	*	12⅝	Sale	11¼	11½	12½	12¼	11¼ Dec 2	12¼ Dec 15	10⅝ Jun 24	13⅝ Apr 18
9,600	70,350	Sinclair Oil Corp common	*	22½	Sale	22⅞	Sale	23⅛	Sale	22¾ Dec 12	24 Dec 16	19 Jun 14	24½ Sep 13
1,000	10,000	Society Brand Clothes	1	6⅛	6½	4⅞	5	5	5¼	4⅞ Dec 7	5 Dec 8	4⅝ Aug 25	6⅛ Jan 12
19,200	125,528	Socony Vacuum Oil (Un)	15	16¾	Sale	16⅛	Sale	16¾	Sale	16½ Dec 7	17¼ Dec 16	14⅛ Jun 14	17½ Oct 27
1,900	13,550	South Bend Lathe Works	5	20	21	15⅛	15¾	16	17½	14¾ Dec 6	16¼ Dec 30	13⅛ July 20	21⅛ Jan 14
----	28	Sparks-Withington Co 6% conv preferred	100	--	--	--	--	--	98½	-- ------	-- ------	93 Oct 28	96 Nov 25
3,950	24,050	Spiegel Inc common	2	7¾	Sale	8⅛	Sale	8⅞	9	8⅛ Dec 1	9¼ Dec 14	7 Jun 13	10 Mar 31
----	50	Standard Brands Inc com	*	--	--	--	--	--	--	-- ------	-- ------	18 Jun 17	18 Jun 17
2,100	22,000	Standard Dredging com	1	2⅜	3⅛	2¾	3	2⅞	Sale	2¾ Dec 27	3 Dec 2	2¾ Dec 27	4¾ Mar 29
300	1,600	Standard Forgings common	1	9½	10¼	9	9½	8½	9¼	8¾ Dec 12	9 Dec 14	8⅛ Jun 19	10 Feb 3
4,706	30,806	Standard Oil of Indiana	25	39	Sale	44½	Sale	44⅝	45	44 Dec 7	45⅝ Dec 23	36⅝ Feb 8	45¾ Nov 3
5,000	25,078	Standard Oil N J (Un)	25	71⅝	Sale	67	Sale	67⅛	Sale	66¾ Dec 29	70⅝ Dec 16	60¼ Jun 14	74⅜ Nov 2
3,500	27,833	Standard Oil Ohio com	10	24⅝	24⅞	25¼	Sale	25½	25⅞	25¼ Dec 1	26½ Dec 23	20⅞ Jun 7	27¼ Nov 2
1,200	7,150	Stand Steel Spring (Un)	1	14⅞	Sale	19⅜	19½	20⅛	20⅜	19½ Dec 2	20¼ Dec 16	12 Jun 14	20¼ Dec 16
200	200	Stein (A) & Co	*	--	--	--	--	--	--	23½ Dec 15	23½ Dec 15	23½ Dec 15	23½ Dec 15
350	7,015	Sterling Aluminum Prod	1	14½	Sale	10⅞	11⅜	10⅝	11⅛	11 Dec 16	11¼ Dec 12	9¾ Sep 2	15 Jan 6
1,300	7,500	Stewart-Warner Corp com	5	13⅛	13½	11¾	Sale	12⅛	12⅜	11¾ Dec 1	12⅜ Dec 8	9½ Jun 17	14¼ Jan 7
7,550	37,000	Stone Container Corp com	1	6	6⅜	7	Sale	7½	Sale	6⅞ Dec 1	8 Dec 20	5 May 14	8¼ Sep 23
450	1,650	Storkline Furniture com	10	13⅛	15	14½	16¼	16	17	15½ Dec 8	16¼ Dec 14	13¾ Jun 1	16¼ Dec 14
25,000	74,800	Studebaker Corp (Un)	1	20	Sale	24⅛	Sale	27⅜	Sale	23⅞ Dec 10	28 Dec 30	16¾ Feb 10	28 Dec 30
600	16,150	Sunbeam Corp common	*	34½	Sale	51	52	48¼	49	r48 Dec 30	50 Dec 14	28 Jun 14	50 Dec 14
10,400	48,900	Sunray Oil (Un)	1	10¾	Sale	10¾	Sale	11	11¼	10½ Dec 9	11¾ Dec 17	9¼ Jun 15	11¾ Dec 17
3,300	49,400	Sundstrand Mach Tool com	5	10¾	11¼	9⅞	Sale	9¼	9¾	9¼ Dec 22	9⅞ Dec 1	6⅞ Jun 15	11⅝ Jan 6
2,400	27,700	Swift & Co capital stock	25	29	Sale	33¼	Sale	35½	36	32¾ Dec 2	36⅛ Dec 30	27⅝ Jun 14	36⅛ Dec 30
4,900	6,810	Swift Int Ltd ctfs of dep		8⅝	8⅞	8½	8¾	9⅛	9⅜	9 Dec 27	10⅛ Dec 14	8½ Nov 16	11⅛ Jan 10
2,500	13,610	Texas Co (The)	25	52¼	52¾	61¾	62	60½	60¾	60⅞ Dec 30	62⅜ Dec 3	49¼ Feb 10	65⅝ Nov 3
----	813	Thompson Products	*	42½	42¾	--	--	--	66⅝	-- ------	-- ------	34½ Jun 15	56⅝ Dec 15
1,860	8,860	Thor Corp	5	12½	Sale	10½	11	11⅛	Sale	10¾ Dec 6	11⅜ Dec 28	8¾ July 14	13½ Jan 10
5,100	18,150	Trane Co (The) common	2	23½	Sale	26½	27¼	29½	Sale	26 Dec 7	29½ Dec 31	20 May 31	29½ Dec 31
2,500	2,530	Transcon & West Air com	5	--	--	13¼	13⅝	17¼	Sale	13⅜ Dec 2	17¼ Dec 31	11¼ Mar 15	17¼ Dec 31
600	7,248	208 So La Salle St Corp	*	43½	45½	47⅝	Sale	50	50¼	47⅝ Dec 1	50 Dec 28	42¼ Jun 23	50 Dec 28
8,100	56,141	Union Carbide & Carb cap	*	39¾	Sale	42¼	Sale	44½	44¾	42¼ Dec 1	45¼ Dec 12	34 Jun 13	45¼ Dec 12
3,500	11,610	United Air Lines Inc	10	10⅝	10⅞	12⅝	Sale	13¾	14	12⅝ Dec 1	13⅞ Dec 30	10¾ Jun 7	14¼ Mar 30
5,600	86,500	United Corp with div (Un)	1	2¼	2⅜	4¾	4⅞	5	Sale	4⅝ Dec 16	5 Dec 31	2⅜ Jan 5	5 Oct 24
5,100	5,100	Without dividend (Un)		--	--	3⅛	3⅜	--	--	3⅛ Dec 20	3⅜ Dec 5	3⅛ Dec 20	3⅜ Dec 5
4,150	15,350	United Lt & Rys Co com	7	--	--	36	Sale	38⅞	39⅛	36 Dec 1	38¼ Dec 23	28½ Jun 28	38¼ Dec 23
200	200	U S Gypsum Co	20	--	--	--	--	--	--	109½ Dec 19	109½ Dec 19	109½ Dec 19	109½ Dec 19
24,200	100,495	U S Steel common	*	--	--	24½	Sale	26½	Sale	24½ Dec 1	26⅝ Dec 31	20¼ Jun 19	26⅝ Dec 31
1,350	5,325	Van Dorn Iron Works	*	7½	8⅞	7⅛	Sale	6¾	7¼	7⅛ Dec 1	7⅝ Dec 15	6 Jun 27	9 Jan 12
5,800	15,900	Westinghouse El & Mfg	12½	24¾	Sale	28	Sale	33	Sale	28 Dec 1	33 Dec 30	20⅞ Jun 1	33 Dec 30
100	813	White Motor Co	1	13½	13¾	14	14½	15½	16½	14½ Dec 13	14½ Dec 13	13⅞ Dec 13	15⅞ Apr 27
900	6,730	Wieboldt Stores Inc com	*	12¾	14	15	15½	13½	Sale	13½ Dec 30	15½ Dec 6	10¼ Jun 15	16 Oct 26
20	1,655	Cumulative prior pfd	*	74½	79½	--	--	78⅞	85	81 Dec 16	81 Dec 16	73⅞ July 6	85 Nov 18
10,500	47,510	Wisconsin Bankshares com	*	10⅝	11	11¾	Sale	11¾	11⅞	11⅝ Dec 23	12⅜ Dec 22	10⅛ Jun 15	12⅜ Dec 22
1,900	7,800	Woodall Industries	2	10	10¾	13½	Sale	14¼	15	13½ Dec 1	14¾ Dec 16	9 Jun 14	14¾ Dec 16
85	2,048	World Publishing Co	*	12	14½	--	--	11	12	11 Dec 9	11 Dec 9	6 July 6	12 Feb 16
----	10,150	Wrigley Jr Co (Wm) cap	*	--	--	--	--	--	--	-- ------	-- ------	76 Sep 20	76 Sep 20
2,200	3,100	Yates-Amer Mach capital	5	13	Sale	13⅝	14	13½	14¼	14 Dec 2	14¼ Dec 8	9¾ July 22	16 Oct 15
1,500	6,541	Youngstown Sheet & Tube	*	69½	69⅞	69	69½	75¼	75¾	71 Dec 3	77½ Dec 15	62¼ July 28	77½ Dec 15
$	$	**BONDS**											
----	200,000	Am T & T 3⅛s con debs	1959	--	--	--	--	--	--	-- ------	-- ------	110¼ July 22	110¼ July 22
3,000	33,000	Chi Tran Author 3¾s	1978	--	--	--	--	91¾	92¾	89½ Dec 6	89½ Dec 6	89¼ Oct 24	90¾ Oct 7
2,900	38,900	Peoples Gas Lt & Coke— 3s conv debs	1963	--	--	--	--	—	--	127¼ Dec 20	128½ Dec 8	118½ Nov 18	128½ Dec 8

b Cash sale. x Ex-dividend. y Ex-rights.

Boston Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BOSTON STOCK EXCHANGE

Stock Sales	1949	1948	*Bond Sales*	1949	1948
December ---------- *Shares*--	†500,383	446,573	December ----------	$1,000	$10,000
Jan. 1 to Dec. 31---------*Shares*--	3,926,374	4,355,211	Jan. 1 to Dec. 31----------	11,000	22,000

†Rights in the amount of 5,423 were traded in December.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	Boston Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
383	4,886	American Agr Chemical	----	34½	Sale	---	---	---	---	43¼ Dec 6	44⅝ Dec 21	34⅜ Mar 22	46⅜ Sep 12
637	4,345	American Sugar Refining	100	x34⅛	Sale	43¼	Sale	45	Sale	42⅞ Dec 5	45⅛ Dec 16	32½ Mar 4	45⅛ Dec 15
14,619	168,454	American Tel & Tel	100	150¼	Sale	146⅞	Sale	146⅝	Sale	144 Dec 22	148¾ Dec 8	138 Jun 14	150¾ Jan 5
1,421	16,486	American Woolen	*	34⅜	Sale	24⅝	Sale	27½	Sale	24⅝ Dec 1	29⅜ Dec 15	22⅜ Jun 8	38¾ Feb 17
3,358	22,342	Anaconda Copper	50	34	Sale	28½	Sale	28½	Sale	27⅝ Dec 10	29⅜ Dec 3	25¼ Jun 13	35 Jan 7
		Bigelow-Sanford Carpet—											
100	604	6% preferred	100	118	120	116½	121	118	122	115 Dec 13	118 Dec 27	110 Mar 31	120 Jan 6
925	44,918	Boston & Albany RR	100	119	Sale	109	Sale	107	Sale	104½ Dec 13	109½ Dec 7	100 Apr 9	120 Jan 18
8,238	111,330	Boston Edison	25	41½	Sale	44⅝	Sale	46½	47	44⅝ Dec 1	47 Dec 22	40 July 12	47 Dec 22
		Boston Elevated Ry—											
----	30	Unstamped	100	57	--	52	--	51	--	-- ------	-- ------	52 Sep 2	57 Jan 19
3,765	39,990	Stamped	100	19	Sale	14½	Sale	14¼	14⅜	14½ Dec 1	14⅝ Dec 17	12 Aug 19	19¼ Jan 4
		Boston & Maine RR—											
134	869	Common stamped	100	--	--	1⅞	Sale	--	--	1⅝ Dec 15	1⅞ Dec 1	1⅜ Jun 3	2⅜ Jan 13
2,663	10,522	7% prior preferred	100	40	45½	31⅛	32	37	Sale	31⅛ Dec 2	37 Dec 31	29½ July 26	43 Jan 20
----	----	6% pfd unstamped	100	1⅜	--	50c	--	75c	--	-- ------	-- ------	-- ------	-- ------
----	275	Stamped	100	1¼	--	56c	1½	75c	1½	-- ------	-- ------	50c Nov 30	1¼ Jan 19
----	419	5% A 1st pfd unstpd	100	5½	5¾	3⅛	--	3⅞	--	-- ------	-- ------	3⅝ Nov 22	5⅛ Jan 6
995	8,183	Stamped	100	5⅛	5¾	3½	4½	4⅛	4¾	3¾ Dec 7	4½ Dec 30	3¼ July 1	5¾ Jan 5
88	88	8% B 1st pfd unstpd	100	5⅛	--	3⅛	--	4⅝	--	4⅛ Dec 20	4⅛ Dec 20	4⅛ Dec 20	4⅛ Dec 20
258	2,679	Stamped	100	6⅛	9½	5	--	5	--	5 Dec 20	5½ Dec 21	5 Jun 3	7 Apr 12
57	82	7% C 1st pfd unstpd	100	5⅛	--	3⅛	--	4¼	--	3¼ Dec 13	3¼ Dec 13	3¼ Dec 13	4¼ Nov 7
639	1,981	Stamped	100	6	--	4½	--	4½	--	4¼ Dec 13	4½ Dec 21	3½ Jun 21	6 Jan 13
----	108	10% D 1st pfd unstpd	100	7¼	--	4½	--	5¾	--	-- ------	-- ------	4 Aug 15	7½ Jan 7
100	1,217	Stamped	100	7¼	8	6¾	9	6¾	9	7¼ Dec 5	7¼ Dec 5	5 Sep 16	9⅛ Apr 12
----	----	4½% E 1st pfd unstpd	100	5	--	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	----	Stamped	100	5	--	---	---	---	---	-- ------	-- ------	--- ------	--- ------
1,200	15,918	Boston Personal Prop Trust	*	15¾	16½	18⅞	19½	21	Sale	19⅛ Dec 2	21 Dec 16	14⅜ July 7	21 Dec 16
420	2,711	Boston & Providence RR	100	70	Sale	62½	68	---	70	63 Dec 5	68¼ Dec 14	59 Nov 17	80 Feb 23
1,538	4,433	Calumet & Hecla	5	5	Sale	3⅞	4⅛	4	Sale	3⅝ Dec 28	4 Dec 5	3½ Jun 3	5½ Jan 7
----	220	Century Shares Trust	1	31.14	33.48	35.88	38.58	36.38	39.11	-- ------	-- ------	31¾ Feb 24	37.76 Nov 5
3,280	29,791	Cities Service Co	10	43⅝	Sale	62	Sale	---	---	61⅞ Dec 10	70½ Dec 23	38⅛ Feb 11	70½ Dec 23
----	200	Cliff Mining Co	25	1¼	2	40c	--	40c	--	-- ------	-- ------	1¼ Feb 8	1¼ Feb 8
190	1,735	Copper Range Co	*	10⅞	11⅜	11¾	12	13	13¼	11½ Dec 8	12⅜ Dec 16	8⅞ Jun 15	12⅜ Dec 16
----	610	East Boston Co	10	40c	75c	25c	50c	38c	80c	-- ------	-- ------	20c July 20	45c Nov 14
		Eastern Gas & Fuel Assoc—											
----	50	Common	*	4	4¼	3	3¼	3⅛	3¼	-- ------	-- ------	3⅞ Aug 16	3⅞ Aug 16
100	1,176	4½% prior pfd	100	--	--	--	--	--	--	65 Dec 27	65 Dec 27	65 Dec 27	69¾ Sep 27
		Eastern Massachusetts											
575	4,228	Street Railway com	100	4	4¼	3¼	4	3¾	Sale	3⅝ Dec 14	4¼ Dec 27	3 Feb 25	6¼ Jan 13
280	2,307	6% 1st pfd series A	100	63	65	59	63	60⅜	Sale	60⅜ Dec 31	64½ Dec 21	57 Jun 14	68½ Jan 13
115	812	6% preferred B	100	85	90	70	81½	68½	Sale	68½ Dec 31	74 Dec 27	68½ Dec 31	88½ Oct 4
1,580	6,366	5% pfd adjustment	100	26	32	36	37½	40⅛	Sale	37½ Dec 2	41⅞ Dec 16	25 Aug 3	41⅞ Dec 16
6,523	27,159	Eastern SS Lines Inc com	*	20⅛	Sale	19¾	Sale	23	Sale	19¾ Dec 1	23 Dec 13	19¼ Oct 24	23 May 11
435	5,650	Employers' Group Assoc	*	34½	--	34¼	35	39	Sale	35 Dec 2	40 Dec 27	29 Jun 17	40 Dec 27
1,118	14,673	First National Stores	*	54¼	Sale	64	Sale	69⅛	Sale	64 Dec 1	69⅛ Dec 31	53⅞ Jan 4	69⅛ Dec 31
65	663	General Capital Corp	1	42.89	46.12	---	---	51¾	54	51.25 Dec 9	51.26 Dec 8	42.20 Jun 20	51.26 Dec 8
9,808	85,306	General Electric Co	*	37⅞	Sale	39⅞	Sale	42⅝	Sale	39¾ Dec 1	42⅝ Dec 31	33⅞ Jun 28	42⅝ Dec 31
25	145	Gilchrist Company	*	--	--	12⅛	--	12½	--	12½ Dec 30	12½ Dec 30	10 May 19	12½ Nov 15
1,959	21,026	Gillette Safety Razor	*	31⅝	Sale	36⅝	Sale	34¾	Sale	33¾ Dec 23	37⅝ Dec 6	23⅞ Jun 14	37⅝ Dec 6
38	350	Hathaway Bakeries	1	8⅝	--	11	11¼	10⅜	10¾	10¾ Dec 23	11 Dec 7	8¼ Mar 9	11¼ Nov 10
200	7,045	Isle Royale Copper	15	4¼	Sale	80c	1¼	82c	1¼	1⅛ Dec 14	1⅛ Dec 14	y75c Jun 13	5¼ Apr 22
1,699	22,678	Kennecott Copper	*	55⅝	Sale	49	Sale	--	--	49 Dec 1	51⅝ Dec 6	40 Jun 7	56½ Jan 7
----	407	Lamson Corp (Del) com	5	--	--	--	--	--	--	-- ------	-- ------	4⅞ May 16	6⅛ Apr 5
----	273	6% prior preferred	50	38	45	--	--	--	--	-- ------	-- ------	40 Feb 14	41 Jan 7
560	2,327	Loew's Boston Theatres	25	13¾	14¾	15	Sale	15	15½	15 Dec 1	15½ Dec 21	13¾ Jan 7	15½ Dec 21
683	2,910	Maine Central RR com	100	10	Sale	12¼	13¼	13¼	14	13⅛ Dec 2	14½ Dec 13	10 Jan 3	14½ Dec 13
200	2,543	5% preferred	100	59	--	67	Sale	69	71	67 Dec 1	71 Dec 30	58 Feb 9	71 Dec 30
----	----	Massawippi Valley Ry	100	60	--	90	---	90	---	-- ------	-- ------	--- ------	--- ------
585	3,383	Mathieson Chem Corp	*	--	--	--	--	--	--	43⅞ Dec 2	47⅝ Dec 29	34⅞ July 14	47⅝ Dec 29
1,675	6,754	Mergenthaler Linotype	*	47½	48	51	51¾	51¾	Sale	50¼ Dec 5	54 Dec 16	46 Jun 20	59 Sep 6
1,230	8,337	Narragansett Rac'g Assn	1	8½	9	7½	7⅝	7¾	Sale	7½ Dec 5	7⅞ Dec 31	7¼ Nov 23	11⅜ May 10
1,795	9,925	Nash-Kelvinator Corp	5	14⅜	Sale	16	Sale	17⅞	Sale	15⅜ Dec 20	17⅞ Dec 31	10¾ Jun 14	17⅞ Dec 31
13,100	83,620	National Service Cos	1	25c	33c	15c	20c	17c	Sale	15c Dec 3	20c Dec 9	13c Jan 18	25c Jan 6
20,807	147,802	New England Elec Syst	20	8⅜	Sale	10⅞	Sale	11	Sale	10½ Dec 1	11¼ Dec 19	8⅛ Jan 3	11¼ Dec 19
2,190	26,029	New England Tel & Tel	100	81	Sale	93⅞	Sale	94	Sale	92¾ Dec 14	x96¾ Dec 6	79 Apr 29	x96¾ Dec 6
176	1,464	New York New Haven & Hartford RR	100	8	Sale	6¾	6⅞	7⅛	7½	7⅛ Dec 13	7⅜ Dec 16	5¼ Jun 28	9⅛ Jan 22
324	58,012	North Butte Mining	2.50	45c	Sale	21c	26c	28c	Sale	22c Dec 6	31c Dec 23	21c Nov 30	45c Jan 3
10	358	Northern RR (N H)	100	106	--	96½	105	96½	105	97 Dec 19	97 Dec 19	96 Aug 15	108 Mar 8
----	100	Pacific Mills	*	29	29½	---	---	---	---	-- ------	-- ------	31¼ Sep 13	31¼ Sep 13
10,959	48,168	Pennsylvania RR	50	16⅝	Sale	13⅝	Sale	17	Sale	13⅝ Dec 1	17¼ Dec 29	13⅝ Nov 17	17¾ Jan 7
850	8,645	Quincy Mining Co	25	6¾	Sale	3¾	4¼	4	4¼	3¾ Dec 6	4⅛ Dec 30	3⅝ Aug 10	7 Feb 4
355	2,450	Reece Folding Mach	10	1⅜	Sale	1¼	Sale	1⅛	1½	1⅛ Dec 6	1¼ Dec 1	76c Jun 14	1⅜ Jan 3
564	4,226	Rexall Drug	2.50	4¾	5	4⅝	Sale	6	Sale	4⅝ Dec 1	6 Dec 31	4⅛ Aug 4	6 Dec 31
----	1,450	Rutland RR Co 7% pfd	100	26c	30c	---	---	---	---	-- ------	-- ------	13c Jun 27	26c Jan 7
1,234	13,395	Shawmut Assn	*	14⅞	15½	14¾	15½	15⅛	15¾	14⅝ Dec 2	15½ Dec 23	13⅛ Jun 1	15½ Jan 13
2,353	17,704	Stone & Webster Inc	*	13½	Sale	17⅞	Sale	21¼	Sale	17⅞ Dec 1	21⅞ Dec 27	12⅞ Feb 8	21⅞ Dec 27
80	908	Stop & Shop	1	10½	11	18	18½	19	19¼	18½ Dec 13	18⅞ Dec 17	11 Jan 6	18⅞ Dec 17
----	890	Suburban Elec Secur com	*	12½	15	10¼	11	10	11	-- ------	-- ------	10¼ Nov 25	13 Aug 2
----	350	$4 2nd preferred	*	85	90	80	--	80	--	-- ------	-- ------	85 Jan 26	85 Jan 26

*No par value. x Ex-dividend. y Ex-$4.50 liquidating dividend.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	Boston Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
1,280	11,342	Torrington Co (The)	*	33⅜	Sale	35¼	Sale	35	36	34⅝ Dec 1	37 Dec 17	29½ Jun 20	37 Dec 17
2,385	7,259	Union Twist Drill	5	35¼	36	24½	Sale	22⅞	Sale	22¼ Dec 29	26 Dec 8	22¼ Dec 29	35¼ Jan 4
1,160	158,021	United Fruit Co	*	51	Sale	53⅜	Sale	55½	Sale	52¾ Dec 7	55¾ Dec 31	44⅜ Jun 7	55¾ Dec 31
6,700	35,575	United Shoe Mach com	25	48	Sale	45½	Sale	45¼	Sale	43⅜ Dec 21	46¼ Dec 15	42¾ May 17	52¼ Jan 21
73	1,650	6% preferred	25	37⅛	38½	40⅛	41	40¾	Sale	40¼ Dec 7	41¼ Dec 15	38¼ May 25	41¼ Dec 15
2,536	11,454	U S Rubber Co	10	38⅝	Sale	32⅞	Sale	--	--	32¾ Dec 1	38⅝ Dec 30	31⅛ Aug 12	43⅛ Jan 26
56	56	8% non-cumul 1st pfd	100	--	--	--	--	--	--	129 Dec 22	129 Dec 22	129 Dec 22	129 Dec 22
----	110	Venezuela Holding Corp	1	80c	--	80c	--	80c	--	-- ------	-- ------	80c Jun 24	80c Jun 24
----	290	Vermont & Mass Ry Co	100	120	128	115	--	115	--	-- ------	-- ------	115 Sep 29	128 Apr 12
168	3,201	Waldorf System Inc	*	12¼	12¾	14⅛	14½	14	14⅜	14⅛ Dec 27	14⅜ Dec 13	12⅛ Jun 30	14⅜ Sep 13
6,760	32,891	Westinghouse Electric	12.50	24⅞	Sale	28¼	Sale	32¾	Sale	28¼ Dec 1	33⅛ Dec 31	20¾ May 31	33⅛ Dec 31
		BONDS											
$	$												
1,000	2,000	Boston & Maine 4s	1960	--	--	--	--	--	--	70¾ Dec 14	70¾ Dec 14	70¾ Dec 14	74 July 14
----	2,000	4½s series A	1970	--	--	--	--	--	--	-- ------	-- ------	42½ July 14	42½ July 14
----	7,000	Boston Term Co 3½s	1947	--	--	--	--	--	--	-- ------	-- ------	73½ July 22	76½ Jan 12

*No par value. x Ex-dividend.

Philadelphia-Baltimore Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PHILADELPHIA-BALTIMORE STOCK EXCHANGE

Stock Sales	1949	1948	*Bond Sales*	1949	1948
December ---------- *Shares*	486,000	‡335,522	December ----------	$121,300	‡$163,350
Jan. 1 to Dec. 31 ---------- *Shares*	4,113,655	‡4,122,576	Jan. 1 to Dec. 31 ----------	1,423,900	‡1,281,650

‡Trading volume shown is the combined transactions for Baltimore and Philadelphia Exchanges.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	Phila.-Balt. Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
1,473	16,888	American Stores	*	21⅜	Sale	29⅞	Sale	30½	31½	29⅜ Dec 23	31⅝ Dec 14	21¼ Jan 7	31⅝ Dec 14
11,032	94,892	American Tel & Tel	100	150	Sale	147⅛	Sale	146⅝	Sale	143⅞ Dec 22	148¾ Dec 8	138 Jun 14	150⅝ Jan 5
2,668	31,194	Arundel Corp	*	13¼	13½	15½	Sale	14½	14¾	14⅜ Dec 21	16 Dec 14	11⅜ Jun 9	16 Dec 14
1,500	11,032	Baldwin Loco Works	13	3.00	3.50	9¾	Sale	10⅞	Sale	9¾ Dec 1	11 Dec 30	8⅝ Jun 13	12⅝ Jan 7
970	9,251	Balt Transit Co com	*	--	17	1¾	2¼	2¼	2½	1¾ Dec 15	2⅛ Dec 30	1¾ Jun 17	3.25 Jan 6
3,356	11,832	5% 1st pfd	100	11⅜	Sale	10¾	12	15	16	10⅞ Dec 5	14¾ Dec 30	9 Jun 30	16 Feb 3
		Bankers Securities Corp—											
----	124	Common	50	--	--	125	130	120	--	-- ------	-- ------	106 Jan 27	125 Nov 28
----	306	6% partic preferred	50	65½	Sale	67¾	82½	66	72	-- ------	-- ------	59½ Aug 17	65½ Jan 3
3,817	11,524	Budd Company	*	8⅛	Sale	10⅞	Sale	12⅞	13⅛	10⅞ Dec 1	13⅛ Dec 27	7½ Jun 14	13⅛ Dec 27
5,054	36,631	Chrysler Corp	2.50	52¼	Sale	61	Sale	67⅛	Sale	59½ Dec 2	68⅛ Dec 30	44½ Jun 14	68⅛ Dec 30
1,503	18,480	Curtis Publishing Co	*	6⅞	Sale	6⅝	6¾	7	Sale	6⅝ Dec 28	7⅝ Dec 23	4⅞ Jun 14	8 Oct 19
491	6,287	Davison Chemical Corp	1	--	--	21½	Sale	22⅜	Sale	21½ Dec 1	22⅜ Dec 22	16⅞ Mar 16	22⅜ Dec 22
2,108	45,384	Delaware Power & Lt	13.50	17¼	Sale	21⅜	Sale	21¼	Sale	21⅛ Dec 7	22½ Dec 15	16⅞ Jan 4	22½ Dec 15
		Eastern Sugar Associates—											
----	1,142	Common	1	--	--	17	17¾	--	--	-- ------	-- ------	11⅜ Apr 7	19⅜ Oct 31
--	144	$5 preferred	1	--	--	--	--	--	--	-- ------	-- ------	60 Mar 7	76½ Oct 11
1,519	16,287	Electric Storage Battery	*	49⅞	Sale	40¼	Sale	39½	40	39⅛ Dec 28	41⅛ Dec 12	34⅞ Jun 14	51⅛ Jan 11
110	3,550	Fidelity & Deposit Co	10	--	--	65½	Sale	65½	67½	65 Dec 13	67 Dec 14	56¾ Jun 16	75¼ Mar 31
		Finance Co of Amer—											
----	101	Class A	100	216	--	182½	187½	182½	187½	-- ------	-- ------	185 Nov 26	217 Jun 28
----	9	Class B	100	216	--	182½	--	182½	--	-- ------	-- ------	190 Oct 19	213 Mar 3
10,513	109,999	General Motors Corp	10	58¼	Sale	66¼	Sale	71¾	Sale	66¼ Dec 1	72⅛ Dec 31	51⅞ Jun 14	72¾ Nov 9
748	7,774	Gimbel Brothers	5	16⅞	Sale	14⅝	15⅛	15¼	15¾	15¼ Dec 27	16 Dec 12	12¼ Jun 16	17⅛ Jan 3
3,432	31,736	Lehigh Coal & Navigation	10	10⅝	10¾	7½	Sale	7⅜	Sale	7¼ Dec 27	7⅞ Dec 2	6¾ Jun 7	11⅜ Jan 10
1,877	6,736	Lehigh Valley RR	*	--	--	4¼	Sale	4¾	5	4 Dec 9	5½ Dec 17	3½ Nov 16	5½ Dec 17
948	3,980	Martin (Glenn L)	1	--	--	9¼	9¾	10⅜	10¾	9⅜ Dec 2	11⅜ Dec 27	7⅜ Jun 13	12 Apr 11
----	502	Maryland & Pennsy RR	100	--	--	--	--	--	--	-- ------	-- ------	1 Sep 6	2½ May 23
50	2,188	National Power & Light	*	½	⅝	½	⅝	⅝	¾	½ Dec 14	½ Dec 14	⅜ Jun 21	⅞ Jan 26
----	45	Northern Central Ry	50	80	82½	--	--	--	--	-- ------	-- ------	81 May 27	81 May 27
6,283	120,351	Pennroad Corp	1	7	Sale	10¾	Sale	10⅞	Sale	10½ Dec 9	11¼ Dec 16	6⅞ Jan 4	11¼ Dec 16
14,141	119,211	Pennsylvania Pwr & Lt	*	17½	Sale	21⅜	Sale	22¼	Sale	21⅜ Dec 1	22⅝ Dec 7	16⅞ Jun 29	22⅝ Dec 7
55,185	201,109	Pennsylvania RR	50	16¾	Sale	13¾	Sale	17	Sale	13⅝ Dec 1	17¼ Dec 29	13⅛ Nov 26	19⅛ Sep 28
459	9,963	Penn Salt Mfg common	10	35⅝	Sale	43½	44½	44	45	43⅜ Dec 6	44¾ Dec 27	32⅝ Jun 13	45⅜ Nov 23
----	5	3½% pfd series A	100	103	107½	--	--	--	--	-- ------	-- ------	104 Jun 3	104 Jun 3
2,074	7,277	Pennsylvania Wtr & Pwr	*	--	--	34¼	Sale	35½	36	33¾ Dec 14	37 Dec 29	32 Nov 17	37¼ Oct 19
300	1,200	Pep Boys	1	3	3⅛	--	--	--	--	2⅞ Dec 12	2⅞ Dec 12	2⅞ Dec 12	3⅛ Jun 10
		Philadelphia Elec Co—											
19,854	268,178	Common	*	20⅝	Sale	24⅜	Sale	24½	Sale	23½ Dec 12	24⅝ Dec 20	20¼ Jan 3	24⅞ Nov 17
1,599	14,971	$1 div preference com	*	23	23½	25¼	Sale	25	25⅜	24⅝ Dec 15	25½ Dec 5	23 Jun 8	25¾ Nov 17
----	----	3.8% preferred	100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
--	165	4.4% preferred	100	--	--	--	--	--	--	-- ------	-- ------	110¾ Jan 28	113¾ Oct 25
----	355	Phil Insulated Wire	*	17⅛	22	16½	17½	17	22	-- ------	-- ------	17 Aug 15	17⅛ Mar 24
3,683	26,283	Philco Corp	3	38⅛	Sale	29¼	Sale	32¾	Sale	29 Dec 1	33½ Dec 13	22¾ Jun 28	40⅜ Jan 7
100	200	Phillips Packing Co	*	6¼	7	--	--	--	--	5½ Dec 22	5½ Dec 22	5½ Dec 22	7¾ July 29
		Potomac Edison Co—											
----	44	3.60% preferred	100	80	--	85	91	85	91	-- ------	-- ------	84 Aug 9	85½ Jun 2
----	5	4.70% preferred ser B	100	102½	103½	102¾	--	102¾	--	-- ------	-- ------	103 July 11	103 July 11
		Public Service Elec & Gas—											
4,643	45,702	Common	*	20¼	Sale	24	Sale	25½	25¾	24⅜ Dec 1	25⅝ Dec 22	20 Jan 3	25⅝ Dec 22
1,769	25,892	$1.40 div preference com	*	26½	Sale	28⅞	Sale	29	29¼	28½ Dec 7	29⅞ Dec 14	25⅝ Jun 14	29⅞ Dec 14
1,305	13,278	Reading Co	50	22⅝	Sale	19¼	Sale	20¼	20¾	19 Dec 1	20⅞ Dec 28	17⅞ Jun 13	23⅜ Jan 7
----	786	Salt Dome Oil Corp	1	10	Sale	--	--	--	--	-- ------	-- ------	5½ July 15	11 Jan 28
1,437	13,858	Scott Paper common	*	47⅝	Sale	66⅜	Sale	69⅛	Sale	65⅞ Dec 2	69⅛ Dec 31	46¼ Jan 4	69⅛ Dec 31
----	----	$3.40 preferred	*	90	95	--	--	--	--	-- ------	-- ------	-- ------	-- ------
		Scranton-Spring Brook											
----	688	Water Service Co	*	9½	10	11½	12¼	11	11½	-- ------	-- ------	9½ Jan 8	12¾ Nov 19
1,352	15,436	Sun Oil Co	*	60⅛	Sale	59⅛	Sale	59⅝	Sale	57⅞ Dec 6	60 Dec 28	52 Feb 10	66⅞ Oct 19
749	4,755	Tonopah Mining	1	¾	1	⅞	1	⅞	1	⅜ Dec 15	⅞ Dec 13	½ Jun 14	1 Sep 28
2,207	50,232	United Corp with div	1	2⅜	Sale	4⅝	Sale	--	--	4⅝ Dec 1	5 Dec 30	2 Feb 4	5⅛ Nov 23
257	257	Without dividend	1	--	--	--	--	3⅜	3½	3 Dec 22	3¼ Dec 16	3 Dec 22	3¼ Dec 16
4,052	43,811	United Gas Improvement	13½	19½	19½	24⅝	Sale	26⅜	26¾	24⅝ Dec 1	26¾ Dec 14	18½ Feb 24	26¾ Dec 14
375	955	Westmoreland Inc	10	20½	21¼	20¾	Sale	21	22	20¾ Dec 1	21¼ Dec 1	20¼ Mar 17	22⅛ Jun 2
515	2,128	Westmoreland Coal	20	34	35	30½	31	31	32	29½ Dec 16	31½ Dec 27	27¼ Jun 23	37½ Jan 8
		BONDS											
$	$												
		Amer Tel & Tel—											
4,400	36,600	2¾s conv debentures	1957	--	--	108¾	Sale	109½	110	108½ Dec 23	110 Dec 15	102¾ May 26	110 Dec 15
15,300	135,600	2¾s conv debentures	1961	--	--	107	107½	107¼	107¾	106⅝ Dec 29	107¾ Dec 14	100⅛ Jun 8	107¾ Dec 14
81,600	1,092,100	Balt Transit Co 4s flat	1975	48½	Sale	45	Sale	45	47	42½ Dec 27	e47 Dec 30	37 Apr 8	54½ Feb 18
20,000	159,600	A 5s flat	1975	54¾	55½	51	54	49	51	48 Dec 27	51 Dec 6	43 Apr 11	61½ Feb 15

*No par value. e Ex-interest. r Cash sale. x Ex-dividend.

Detroit Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE DETROIT STOCK EXCHANGE

	Stock Sales	1949	1948		*Stock Sales*	1949	1948
December	*Shares*	†417,096	†294,474	Jan. 1 to Dec. 31	*Shares*	3,077,729	3,169,708

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
850	11,451	Allen Elec & Equipment	1	2¼	2½	3	3⅛	2⅞	Sale	2⅞ Dec 29	3 Dec 17	2¼ Feb 19	3⅝ Aug 15
906	13,325	Altes Brewing Co common	1	5¼	6	5⅝	6	5⅝	6	5⅝ Dec 30	5⅞ Dec 7	5½ Feb 24	6¼ May 4
9,225	23,265	Amer Metal Products Co	2	10¼	Sale	13¼	Sale	13¾	Sale	13 Dec 2	14¼ Dec 10	7½ Jun 21	14¼ Dec 10
2,214	10,910	Baldwin Rubber com	1	8⅛	9	9	10	10	Sale	9½ Dec 13	10 Dec 29	7⅛ Mar 8	10 Dec 29
----	904	Bohn Aluminum & Brass	5	23	24	22	23	25	26	— ------	— ------	22¼ Oct 10	26⅛ Jan 28
----	1,160	Bower Roller Bearing	5	32	34	31	32¼	37½	38½	— ------	— ------	32 Oct 26	34¼ Jan 25
969	7,327	Briggs Mfg Co common	*	28¼	29¼	28½	29⅛	28¾	29½	30 Dec 13	30 Dec 13	22½ Jun 14	31½ Jan 10
1,700	12,941	Brown-McLaren Mfg Co	1	1	Sale	80c	90c	81c	98c	75c Dec 7	1 Dec 16	75c July 5	1⅛ Jan 7
3,007	15,630	Burroughs Adding Mach	*	15⅜	Sale	13½	14	14	Sale	13⅜ Dec 12	14 Dec 16	13½ Nov 18	16 Jan 6
----	----	Burry Biscuit Corp	12½c	—	--	--	--	--	--	-- ------	-- ------	— ------	— ------
----	----	Capital City Products	*	—	—	--	--	--	--	-- ------	-- ------	— ------	— ------
----	----	Casco Products common	*	—	—	--	--	--	--	-- ------	-- ------	— ------	— ------
----	100	Chamberlin Company of America common	2.50	—	—	--	--	--	--	-- ------	-- ------	6⅜ Mar 7	6⅜ Mar 7
4,049	26,303	Chrysler Corp com	25	50¾	51¾	60⅜	Sale	67	67¾	59½ Dec 2	68 Dec 30	46 Jun 9	68 Dec 30
683	13,116	Consolidated Paper com	10	19	21	19	Sale	19½	20¼	19 Dec 1	20 Dec 13	17 Jun 29	21 Nov 15
1,874	18,473	Consumers Power Co com	*	30½	31½	32½	33	34½	35	32¾ Dec 2	34 Dec 14	30⅞ Sep 27	35½ May 3
----	139	$.450 cum preferred	*	104	106	110	112	110	112	-- ------	-- ------	104 Apr 28	110¼ Sep 16
----	57	$4.52 cum preferred	*	--	--	108	110	--	--	-- ------	-- ------	107½ Mar 30	107½ Mar 30
999	6,707	Continental Motors com	*	7½	Sale	5¼	5¾	6	6⅜	6⅛ Dec 28	6½ Dec 16	5¼ Jun 14	8 Jan 6
----	225	Crowley, Milner & Co com	1	4⅞	--	—	—	5¼	6	-- ------	-- ------	5¼ Nov 25	5⅝ Nov 18
----	957	Cunningham Drug Stores	2.50	—	—	—	—	25	26	-- ------	-- ------	16½ Feb 8	23¾ Oct 26
707	1,605	D W G Cigar Corp	5	—	—	10	10½	9¾	10½	8⅜ Dec 22	10½ Dec 6	7⅝ Nov 23	11 Jan 5
1,550	23,430	Davidson Brothers Inc	1	5¾	Sale	6⅝	7	7⅛	7¼	6⅞ Dec 7	7⅛ Dec 29	5½ Jun 1	7¼ Sep 16
28,167	186,545	Detroit & Cleve Nav com	5	4¾	Sale	8½	Sale	8½	Sale	8⅛ Dec 5	8⅝ Dec 15	4⅛ Jun 16	8¾ Nov 29
31,343	320,062	Detroit Edison common	20	20⅛	Sale	21⅞	Sale	22	Sale	21⅞ Dec 1	22⅜ Dec 19	20⅛ Jan 3	23⅛ Sep 16
81,198	654,008	Rights w i		--	—	18c	Sale	--	--	17c Dec 1	21c Dec 3	16c Nov 29	27c Nov 4
----	650	Detroit Gasket & Mfg	1	9¾	--	7½	--	--	--	-- ------	-- ------	7⅞ Apr 5	9¾ Jan 4
400	9,300	Detroit Gray Iron Fdy	1	2¼	2½	1⅝	1¾	1⅝	2	1¾ Dec 2	1¾ Dec 2	1⅝ Jun 13	2½ Jan 6
3,777	25,919	Detroit Mich Stove com	1	8⅝	9½	6¼	--	6¾	7	6¼ Dec 1	7¼ Dec 13	4⅞ Jun 29	9⅛ Jan 5
1,495	17,695	Detroit Steel Corp com	1	22¾	24	22	23	22	22⅞	20⅞ Dec 10	22¾ Dec 27	15⅛ Jun 14	24¼ Jan 22
300	3,155	Detroit Steel Products	10	22	23½	23¼	Sale	22¼	23½	23 Dec 6	23¼ Dec 1	18½ Jun 8	23¼ Jan 25
100	450	Divco Corporation	1	—	—	--	--	12	13	11⅞ Dec 15	11⅞ Dec 15	11¼ Mar 31	12⅜ Oct 13
----	1,571	Eaton Mfg Co com	2	29¾	31	28½	29½	30	31	-- ------	-- ------	26 July 20	31¾ Jan 20
----	140	Ex-Cell-O Corp	3	35	37	53¼	54½	59	60	-- ------	-- ------	41 Jun 21	41 Jun 21
939	6,033	Federal Mogul com	5	16¾	17¾	17¼	18	17½	18	17½ Dec 21	18¼ Dec 14	15⅛ Jun 23	18⅜ Nov 18
466	2,407	Federal Motor Truck com	*	5	5¼	3½	4½	4⅜	4¾	4⅛ Dec 15	4⅜ Dec 30	3⅝ Jun 13	6⅜ Jan 10
7,265	36,238	Frankenmuth Brewing com	1	2⅞	3	2⅜	2½	2⅜	2½	2 Dec 8	2½ Dec 29	2 Oct 5	3¼ Apr 13
14,408	77,527	Friars Ale Brewing Co	1	60c	Sale	46c	60c	35c	46c	5c Dec 29	48c Dec 5	5c Dec 29	95c Apr 9
1,471	6,548	Fruehauf Trailer common	1	19½	20	20	20¾	21¾	22½	21 Dec 5	23 Dec 14	17 July 5	23 Dec 14
437	557	Gabriel Steel Co	5	--	—	5	--	4½	5½	5 Dec 30	5⅛ Dec 28	5 Dec 30	6 Nov 17
3,185	35,552	Gar Wood Industries com	1	5½	Sale	4⅛	Sale	4⅝	Sale	4⅛ Dec 1	5 Dec 19	3⅞ Jun 15	6¾ Feb 3
----	220	Gemmer Mfg Co cl A	37.50	39¼	42	39	--	40	--	-- ------	-- ------	41 Mar 4	41 Mar 4
1,900	16,441	Class B	1	9	10	11	12	11½	12½	11½ Dec 3	12 Dec 19	7⅝ Aug 12	12 Dec 19
140	6,655	General Finance Corp com	1	--	--	6½	6	6⅞	7½	7¼ Dec 23	7¼ Dec 23	5⅜ Jun 8	7¼ Dec 23
4,705	58,430	General Motors common	10	57½	58½	67	67¾	71½	72¼	69 Dec 7	70⅞ Dec 29	52⅞ Jun 14	72⅝ Nov 9
6,520	41,562	Gerity-Mich Die Casting	1	4¾	Sale	3⅝	Sale	4¼	Sale	3⅝ Dec 1	4¼ Dec 20	3 Jun 6	5½ Jan 8
3,872	49,146	Goebel Brewing common	1	5½	Sale	9¾	Sale	10⅝	10⅞	9¾ Dec 1	10¾ Dec 13	8½ Jan 3	10¾ Dec 13
868	18,892	Graham-Paige Motor com	1	2	3	2	Sale	1¼	2	1⅝ Dec 29	2 Dec 1	1¼ May 12	3⅛ Jan 8
----	----	$5 conv preferred	25	—	--	--	--	--	--	-- ------	-- ------	— ------	— ------
3,697	6,711	Hall Lamp Co com	5	5	6½	4⅞	5¾	5⅞	6½	5¼ Dec 3	6¼ Dec 14	4¼ Sep 30	6¼ Dec 14
----	----	Home Dairy Co preferred	*	15	--	15	--	15	--	-- ------	-- ------	— ------	— ------
1,644	11,541	Hoover Ball & Bear'g com	10	19¼	Sale	13	14	12¾	14	13¼ Dec 14	14 Dec 6	11⅜ July 15	19½ Jan 5
2,730	17,271	Hoskins Mfg Co com	2.50	13½	13¾	11⅜	12	12	Sale	11¼ Dec 27	12 Dec 2	10¾ Jun 28	14 Jan 7
653	4,959	Houdaille-Hershey com	*	11	12	12½	13	13⅛	Sale	13⅛ Dec 5	13¼ Dec 19	9⅝ Jun 22	13¼ Dec 19
3,240	17,170	Howell Elec Motors Co	1	5¾	Sale	3	3⅜	3¼	3¾	3 Dec 12	3½ Dec 30	3 Nov 22	6 Mar 23
3,094	26,434	Hudson Motor Car	12.50	12⅛	12⅞	13	Sale	14	Sale	13 Dec 1	14¼ Dec 23	9⅜ Mar 7	14½ Oct 13
1,130	9,178	Hurd Lock & Mfg Co com	5	2⅛	3	4¾	4⅞	4⅜	5	4½ Dec 29	4⅞ Dec 9	2¾ Jan 8	5½ Nov 14
3,402	43,904	Kaiser-Frazer Corp	1	8⅛	8½	4	4½	4⅜	4⅝	4 Dec 2	4⅞ Dec 12	2⅞ Sep 27	8⅝ Jan 5
700	9,865	King-Seeley Corp	1	15	16¼	20¾	21⅝	20¾	21¾	22¼ Dec 21	22½ Dec 20	15 Jan 5	22½ Dec 20
1,300	5,000	Kingston Products Corp	1	2	3	2⅝	3¼	3	Sale	2¾ Dec 2	3⅛ Dec 19	2 Jun 9	3⅜ Nov 4
1,937	25,354	Kinsel Drug Co common	1	1¼	Sale	1⅝	Sale	1½	1⅝	1½ Dec 12	1¾ Dec 5	1⅛ Feb 11	1¾ Dec 5
1,690	21,740	Kresge (S S) common	10	37¼	38	40¼	41	41½	42½	41 Dec 6	42 Dec 16	36 Mar 1	42⅞ Aug 17
----	1,686	Lakey Fdy & Mach com	1	7½	Sale	6⅝	--	6⅝	7¾	-- ------	-- ------	6⅞ July 13	8⅛ Jan 25
750	7,925	Lansing Stamping Co	1	2¾	3	2	2¼	2	2⅜	2 Dec 12	2 Dec 12	2 Dec 12	2⅞ Jan 7
500	6,780	LaSalle Wines & Champ	2	1⅝	Sale	1⅞	Sale	1¼	2	1⅝ Dec 12	1⅞ Dec 1	1½ Feb 5	2½ May 6
1,240	22,634	Masco Screw Products	1	1½	1⅝	1½	1⅝	1½	1⅝	1⅜ Dec 12	1⅝ Dec 29	1¼ Apr 18	1⅝ Dec 29
425	9,160	McAleer Mfg Co	1	2¾	5¼	—	—	4	Sale	3⅞ Dec 23	4 Dec 13	2½ Mar 23	4 Sep 14
1,341	4,416	5% cum conv pfd	10	6	7⅝	7⅛	7¾	7	7¼	7 Dec 15	7⅛ Dec 8	6 May 24	7⅛ Oct 8
40,336	207,453	McClanahan Oil Co com	1	1¼	1⅜	1	1⅛	1½	Sale	1 Dec 5	1⅝ Dec 12	95c Feb 11	2 Mar 19
----	2,227	Michigan Bumper Corp	1	--	—	6	6½	6¾	7¼	— ------	-- ------	5¾ Aug 15	8¼ Oct 26
----	300	Mich Steel Tube Prod	2.50	6⅞	--	7⅛	--	7⅛	--	-- ------	-- ------	7⅛ Oct 6	7⅛ Oct 6
790	8,840	Michigan Sugar common	*	--	2½	1⅛	Sale	1	1¼	1⅛ Dec 1	1⅛ Dec 1	1 Feb 4	1⅜ Oct 6
----	1,000	Preferred	10	--	--	--	--	--	--	-- ------	-- ------	7½ May 18	8¾ Oct 24
1,200	2,000	Micromatic Hone Corp	1	7	7¾	7	Sale	7⅛	--	7 Dec 1	7⅛ Dec 8	7 Sep 23	8 Mar 9
400	1,585	Mid-West Abrasive com	50c	3½	5½	3½	3⅞	4	Sale	3⅝ Dec 19	4 Dec 31	3½ Feb 15	4 Dec 31
503	3,044	Motor Products common	*	22	23	23½	24¼	27	27¾	25 Dec 5	25 Dec 5	17⅝ Jun 2	25 Dec 5
824	2,390	Motor Wheel common	5	19	19¾	20	20½	21½	22½	20½ Dec 2	22 Dec 13	16¾ July 20	22 Dec 13
2,290	12,960	Murray Corp common	10	12¾	13¼	14½	15	15½	15⅞	14¾ Dec 10	15⅝ Dec 30	10½ Jun 14	15⅝ Dec 30
1,190	5,375	Nat Elec Weld'g Machs	1	—	—	3	3⅛	2⅞	3⅛	2⅞ Dec 19	3 Dec 5	2⅞ Dec 19	3⅜ July 11
3,400	22,243	National Stamping Co	2	2¼	2⅜	2¾	Sale	2⅝	Sale	2½ Dec 21	3 Dec 2	2 July 5	3 Dec 2
6,470	43,933	Packard Motor com	*	4⅛	Sale	3¾	4	4	Sale	3¾ Dec 2	4 Dec 6	3½ Jun 9	4¼ Jan 6
2,030	7,135	Park Chemical Co	1	3	3⅜	1⅞	2¼	2⅛	Sale	2⅛ Dec 31	2⅜ Dec 30	1½ Sep 20	3 Jan 12
5,750	50,328	Parke Davis & Co	*	24½	Sale	34⅝	Sale	37½	37⅞	34⅝ Dec 1	38¼ Dec 12	24½ Jan 3	38¼ Dec 12
278	2,093	Parker Rust-Proof com	2.50	24½	25½	26	27	28¼	29¼	26⅝ Dec 3	26⅝ Dec 3	24¼ Jun 10	26⅞ Nov 9
5,125	40,732	Peninsular Metal Products	1	3⅞	Sale	1⅞	2	2	2⅛	2 Dec 2	2½ Dec 3	1½ Jun 3	3⅛ Jan 3
6,569	8,900	Pfeiffer Brewing Co com	*	--	--	27½	28¼	36	37	29¼ Dec 3	37¼ Dec 16	23¾ Sep 22	37¼ Dec 16
941	1,932	Reo Motors Inc com	1	10½	11½	8¼	8¾	11½	12	9⅛ Dec 3	10⅞ Dec 30	7¾ May 16	10⅞ Dec 30
5,445	19,304	Rickel (H W) & Co com	2	3½	4	2⅝	2¾	2⅝	Sale	2⅝ Dec 6	2¾ Dec 8	2½ July 8	4 Feb 2
4,260	27,541	River Raisin Paper com	5	6¼	7	6¾	Sale	6¾	6⅞	6⅝ Dec 5	7 Dec 3	5 Apr 22	7 Nov 22
100	100	Rotary Elec Steel Co	10	—	—	20	21	23½	24¼	21¾ Dec 7	21¾ Dec 7	21¾ Dec 7	21¾ Dec 7
6,168	12,518	Rudy Mfg Company	1	--	--	1¼	1½	2	Sale	1¼ Dec 6	2 Dec 31	1⅛ Jun 22	2 Dec 31
200	500	Ryerson & Haynes Inc	1	--		8	Sale	8¼	8⅞	8 Dec 1	8 Dec 1	7¼ Nov 15	8 Dec 1
4,484	48,017	Scotten Dillon common	10	10⅜	Sale	12⅛	12½	12⅜	12½	12¼ Dec 28	12½ Dec 5	10⅛ Jun 21	12½ Nov 23
3,655	41,690	Sheller Mfg Co common	1	13⅜	Sale	19¾	20¼	22½	Sale	20¾ Dec 8	23¾ Dec 14	11⅛ Jun 14	23¾ Dec 14
----	400	Simplicity Pattern com	1	7	8¼	5½	6	5⅝	6½	-- ------	-- ------	6 Sep 22	6½ Feb 23
2,955	7,774	Soss Mfg Co	1	--	—	11¼	Sale	9	9½	9⅛ Dec 14	11½ Dec 2	8⅝ Aug 23	12 Nov 17
1,100	11,563	Standard Tube class B	1	2	2¼	2½	3	2¾	3	2⅜ Dec 8	2⅝ Dec 29	2 Sep 29	4 Oct 27
1,200	12,254	Superior Tool & Die Co	1	2¾	2⅞	2⅜	Sale	2¼	2⅝	2⅜ Dec 1	2½ Dec 19	2¼ Jun 20	2⅞ Jan 24

*No par value.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
1,007	12,285	Timken-Detroit Axle Co	5	18	Sale	14½	15	15¼	Sale	14⅞ Dec 22	15⅜ Dec 8	14 Jun 13	18⅜ Jan 30
7,605	40,340	Udylite Corp common	1	9	10	9	Sale	10⅝	Sale	9 Dec 1	10⅝ Dec 31	8⅛ Jun 14	10⅝ Dec 31
800	5,724	Union Investment com	4	5¾	6¾	8	Sale	7¾	8	8 Dec 1	8 Dec 1	6⅜ Feb 1	8 Dec 1
480	3,055	United Shirt Distributors	1	10	11¼	10	Sale	9½	10½	10 Dec 1	10½ Dec 8	8⅝ July 18	11½ Feb 18
----	----	United Specialities com	1	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
1,400	19,992	U S Radiator com	1	5½	Sale	4¾	Sale	4¼	5	4⅜ Dec 21	4¾ Dec 1	3¼ Jun 28	6⅛ Jan 7
50	380	6% cum preferred	50	--	42½	30¾	37½	--	34	34 Dec 5	34 Dec 5	32½ May 26	37 Mar 18
----	100	Universal Products Co	10	--	--	--	--	--	--	-- ------	-- ------	21½ July 13	21½ July 13
-- --	570	Walker & Co class A	*	40	45	40½	42	40	42	-- ------	-- ------	39 July 29	41½ Sep 9
----	3,876	Common	1	14	15⅞	15	--	15½	--	-- ------	-- ------	13 July 29	15½ Nov 25
4,950	39,139	Warner Aircraft com	1	1⅛	1⅜	88c	90c	81c	Sale	75c Dec 30	90c Dec 6	72c July 21	1½ Apr 26
5,730	44,466	Wayne Screw Products	1	1½	1¾	1⅛	Sale	1⅛	Sale	1⅛ Dec 1	1¼ Dec 22	93c Sep 20	1¾ Jan 25
----	600	Woodall Industries	2	--	--	--	--	--	--	-- ------	-- ------	9 Jun 27	10 Jan 18
675	4,038	Young (L A) Spring & Wire	*	18½	19½	26	26⅞	27	Sale	26½ Dec 30	27½ Dec 3	17⅛ Jun 1	28 Nov 26
		UNLISTED DEPT.											
100	1,763	Ainsworth Mfg Corp	5	--	--	--	--	--	--	10⅝ Dec 12	10⅝ Dec 12	8⅛ Feb 25	10⅝ Dec 12
4,580	11,805	Alleghany Corporation	1	--	--	3¼	Sale	--	--	3¼ Dec 1	4⅛ Dec 19	2⅛ Jun 2	4⅛ Dec 19
804	2,575	Alleghany-Ludlum Steel	*	--	--	20⅛	Sale	--	--	20⅛ Dec 1	22¼ Dec 8	17¾ Aug 30	26⅛ Jan 27
1,350	10,722	American Airlines Inc	1	7	Sale	--	--	--	--	9 Dec 16	9⅞ Dec 29	7 Jan 3	10¼ July 25
717	7,422	American Radiator	*	14¼	Sale	13¾	Sale	--	--	13½ Dec 13	14⅜ Dec 3	10⅜ Jun 6	14⅜ Jan 7
1,735	15,642	Amer Tel & Tel Co	100	150¼	Sale	146⅞	Sale	146⅜	Sale	144 Dec 22	148¾ Dec 8	138 Jun 14	150¾ Jan 5
1,059	9,508	Anaconda Copper	50	33¼	Sale	--	--	28⅜	Sale	27⅞ Dec 22	29 Dec 3	25¼ Jun 15	35¼ Jan 7
140	2,440	Argus Inc	1	--	--	--	--	--	--	3⅜ Dec 28	3½ Dec 7	2¼ Sep 21	4⅛ Nov 19
444	6,769	Armco Steel Corp com	10	24⅝	Sale	--	--	--	--	27⅞ Dec 5	29⅛ Dec 14	19⅝ Jun 14	29⅛ Dec 14
4,100	19,173	Armour & Co common	5	--	--	--	--	--	--	6⅞ Dec 5	8⅛ Dec 13	5 Jun 14	8½ Dec 13
7,831	50,326	Avco Mfg Corporation	3	6⅛	Sale	--	--	6	Sale	5⅛ Dec 12	6 Dec 29	4⅞ July 7	7⅝ Jan 7
1,395	2,270	Baldwin Locomotive Wks	13	--	--	9⅝	Sale	11	Sale	9⅝ Dec 1	11 Dec 31	9¼ July 12	12½ Jan 7
397	3,657	Baltimore & Ohio RR	100	--	--	--	--	--	--	8½ Dec 12	9½ Dec 16	8⅛ Jun 8	16⅛ Jan 21
215	2,661	Bendix Aviation Corp	5	--	--	--	--	--	--	36¾ Dec 14	37 Dec 6	26⅝ Jun 14	37 Dec 6
964	13,804	Bethlehem Steel Corp	*	--	--	--	--	32⅛	Sale	29½ Dec 2	32⅜ Dec 8	23¼ Jun 15	34 Jan 27
195	2,721	Borden Company	15	--	--	47⅛	Sale	--	--	47⅛ Dec 1	49½ Dec 29	38⅜ Feb 25	49½ Dec 29
251	1,882	Borg Warner Corp com	5	--	--	56⅝	Sale	--	--	56⅝ Dec 1	59¾ Dec 12	42⅝ Jun 16	59¾ Dec 12
6,746	24,575	Budd Company (The)	*	8⅝	Sale	--	--	13	Sale	11 Dec 2	13⅛ Dec 31	7⅜ Jun 14	13⅛ Dec 31
1,078	6,578	Canadian Pacific Railway	25	13⅜	Sale	14	Sale	--	--	13⅞ Dec 1	15⅝ Dec 29	10 Jun 8	15⅝ Dec 29
2,573	13,263	Chesapeake & Ohio Ry	25	31⅞	Sale	27¼	Sale	28⅜	Sale	27¼ Dec 1	29⅜ Dec 14	27 Nov 30	34¾ Jan 7
164	2,398	Cities Service Co com	10	--	--	61⅞	Sale	68⅞	Sale	61⅞ Dec 1	69⅝ Dec 16	38⅛ Feb 11	69⅝ Dec 16
1,869	7,553	Columbia Gas System Inc	*	--	--	--	--	--	--	11¾ Dec 5	13 Dec 14	9⅞ Jun 6	13 Dec 14
----	480	Commercial Solvents	*	--	--	--	--	--	--	-- ------	-- ------	13⅜ Jun 22	17¾ Jan 7
1,493	4,998	Consol Edison of N Y Inc	*	--	--	26¼	Sale	--	--	26¼ Dec 1	29⅛ Dec 29	23 July 22	29⅛ Dec 29
1,035	11,457	Curtiss-Wright Corp	1	--	--	--	--	7½	Sale	7 Dec 5	7¾ Dec 27	7 Dec 5	10 Apr 5
25	400	Dome Mines Ltd	*	--	--	--	--	--	--	15 Dec 16	15 Dec 16	15 Dec 16	19¾ Aug 10
302	2,571	Dow Chemicals com	15	--	--	--	--	--	--	53⅜ Dec 3	57⅝ Dec 15	43⅛ Jun 14	57⅝ Dec 15
61	61	Rights w i	--	--	--	--	--	--	--	1/32 Dec 29	1/32 Dec 29	1/32 Dec 29	1/32 Dec 29
310	1,760	Electric Auto-Lite	5	39⅝	Sale	--	--	45½	Sale	41⅞ Dec 5	45½ Dec 29	34¼ Jun 13	45½ Dec 29
----	1,209	Electric Power & Light	*	--	--	--	--	--	--	-- ------	-- ------	22 Jan 12	26¾ May 20
495	1,751	Erie Railroad Co com	*	--	--	--	--	--	--	10¼ Dec 23	11 Dec 29	10 Oct 21	11⅜ Aug 12
1,146	9,190	General Electric Co	*	--	--	40¼	Sale	42¼	Sale	40⅛ Dec 6	42½ Dec 31	34⅛ Jun 28	42½ Dec 31
201	3,167	General Foods Corp	*	39⅜	Sale	--	--	--	--	47 Dec 20	48⅝ Dec 15	39⅜ Jan 3	48⅝ Dec 15
350	2,514	Goodyear Tire & Rubber	*	42⅞	Sale	--	--	45	Sale	42 Dec 2	45 Dec 31	34 Jun 14	45 Dec 31
1,435	6,671	Greyhound (The) Corp	3	--	--	10	Sale	10⅝	Sale	10 Dec 1	10¾ Dec 14	9⅛ Nov 3	12 July 15
100	528	Hayes Industries Inc	1	--	--	9⅛	Sale	--	--	9⅛ Dec 1	9⅛ Dec 1	7 Jun 16	9⅛ Dec 1
1,581	5,095	Hayes Manufacturing Corp	2	8⅛	Sale	6⅛	Sale	7	Sale	6 Dec 1	7 Dec 31	5¼ Jun 14	9 Jan 6
1,233	7,037	Hupp Corporation	1	2⅛	Sale	--	--	1⅞	Sale	1⅝ Dec 12	2 Dec 13	1⅝ Jun 23	2⅜ Jan 8
689	3,853	Illinois Central RR	100	28⅛	Sale	32⅜	Sale	--	--	32⅜ Dec 1	36⅞ Dec 22	22⅝ Feb 24	36⅞ Dec 22
95	1,759	Interlake Iron Corp	*	--	--	--	--	--	--	11⅜ Dec 2	13⅛ Dec 29	9⅝ Jun 7	13½ Jan 7
730	3,214	Internat Nickel of Can	*	29⅞	Sale	--	--	--	--	26¾ Dec 22	28¼ Dec 15	25⅞ Jun 13	30⅞ Jan 6
450	3,616	Internat'l Tel & Tel Co	*	8⅞	Sale	--	--	--	--	8⅞ Dec 3	10 Dec 14	7⅞ Jun 22	10¾ Apr 5
5,782	10,813	Jacobs (F L) Co com	1	--	--	--	--	7	Sale	5¾ Dec 3	7⅜ Dec 21	2⅞ Jun 28	7⅜ Dec 21
		Kelsey-Hayes Wheel Co—											
55	170	Conv class A	1	--	--	--	--	--	--	20¾ Dec 29	23½ Dec 12	18⅜ July 7	23½ Dec 12
21	1,095	Conv class B	1	--	--	--	--	--	--	17⅞ Dec 5	18½ Dec 7	13⅜ Jun 21	18½ Dec 7
380	4,397	Kennecott Copper Corp	*	55	Sale	50	Sale	50⅞	Sale	50 Dec 1	51⅝ Dec 14	40 Jun 7	59⅛ Nov 5
322	3,056	Kroger (The) Company	*	--	--	--	--	--	--	57½ Dec 2	60⅜ Dec 27	44¼ Feb 10	60⅜ Dec 27
2,530	11,314	Loew's Inc common	*	--	--	16⅜	Sale	16⅞	Sale	16¼ Dec 10	18⅜ Dec 17	14⅛ Jan 31	18½ July 25
25	2,245	Lukens Steel Co common	10	17	Sale	--	--	--	--	18⅝ Dec 22	18⅝ Dec 22	15¾ Jun 20	20 Mar 1
----	1,590	McCord Corp common	3	--	--	--	--	--	--	-- ------	-- ------	15 July 18	17⅜ Sep 16
677	4,627	Montgomery Ward & Co	*	--	--	--	--	55½	Sale	53⅛ Dec 22	55½ Dec 31	48⅛ Jun 10	59⅛ Mar 30
880	2,020	Mueller Brass Co	1	--	--	--	--	--	--	14⅜ Dec 5	15¼ Dec 15	12⅛ May 31	18½ May 13
2,710	18,238	Nash-Kelvinator Corp	5	14½	Sale	16	Sale	17⅜	Sale	15½ Dec 20	17¾ Dec 31	10⅝ Jun 14	17¾ Dec 31
240	6,340	National Auto Fibre Inc	1	--	--	--	--	--	--	16⅜ Dec 6	17½ Dec 15	9¼ Jun 14	17½ Dec 15
240	2,675	National Biscuit Co	10	31	Sale	--	--	--	--	37⅛ Dec 12	38⅞ Dec 20	31 Jan 3	38⅞ Dec 20
451	5,654	National Dairy Products	*	--	--	37½	Sale	--	--	37½ Dec 1	39½ Dec 29	27½ Feb 15	39½ Dec 29
95	900	National Distillers Prods	*	--	--	--	--	--	--	22¼ Dec 10	22½ Dec 10	19¼ Aug 4	22½ Dec 10
52	567	National Steel Co	25	--	--	92⅞	Sale	--	--	90⅜ Dec 7	92⅞ Dec 1	77⅞ Apr 5	92⅞ Nov 28
2,200	12,445	New York Central RR	*	12⅛	Sale	--	--	11⅝	Sale	10¼ Dec 12	11¾ Dec 30	9½ July 8	12⅞ Jan 7
----	2,303	Niagara Hudson Power	1	--	--	--	--	--	--	-- ------	-- ------	8¼ Feb 2	15½ Nov 4
375	1,957	Northern Pacific Ry Co	100	16	Sale	--	--	--	--	18 Dec 29	18⅜ Dec 15	12½ Jun 13	18⅜ Dec 15
567	3,287	Ohio Edison Co	8	--	--	--	--	--	--	31¾ Dec 14	32⅝ Dec 6	29¾ Oct 4	32⅝ Dec 6
835	5,730	Pan American Airways	2.50	8¼	Sale	--	--	9⅛	Sale	8⅝ Dec 8	9¼ Dec 30	8⅛ Feb 21	10¾ Apr 5
1,193	5,622	Paramount Pictures	1	22⅛	Sale	--	--	21¾	Sale	21⅛ Dec 14	23 Dec 17	19 Jun 13	24⅛ Feb 3
3,100	12,570	Pennsylvania RR Co	50	16⅝	Sale	13¾	Sale	--	--	13¾ Dec 1	17⅛ Dec 29	13⅝ Nov 26	17¾ Jan 7
970	9,825	Pepsi-Cola Co common	33⅓c	8¼	Sale	--	--	8½	Sale	8¼ Dec 27	9 Dec 15	8⅛ Nov 29	13 Apr 12
294	345	Philco Corp	3	--	--	--	--	--	--	29⅜ Dec 7	33¼ Dec 14	29⅜ Dec 7	33¼ Dec 14
----	380	Purity Bakeries Corp	*	--	--	--	--	--	--	-- ------	-- ------	26⅛ July 12	28⅞ May 16
3,295	25,547	Radio Corp of America	*	13⅝	Sale	12⅜	Sale	--	--	12¼ Dec 27	13½ Dec 13	9¾ Jun 13	14 Jan 6
1,250	4,822	Radio-Keith-Orpheum	1	--	--	--	--	8¼	Sale	7⅜ Dec 2	8¾ Dec 19	7⅛ Nov 15	9⅛ Apr 5
591	10,670	Republic Steel Corp	*	25¾	Sale	22	Sale	--	--	22 Dec 1	24¼ Dec 8	17¼ Jun 28	26½ Jan 10
----	50	Reynolds Spring Co	1	--	--	--	--	--	--	-- ------	-- ------	5⅞ Sep 8	5⅞ Sep 8
565	7,558	Sears Roebuck & Co	*	--	--	42⅜	Sale	--	--	42⅜ Dec 1	44 Dec 30	34 Jun 13	44 Dec 30
1,576	15,142	Sinclair Oil Corp	*	22	Sale	--	--	23⅛	Sale	22⅝ Dec 10	24⅛ Dec 16	18¾ Jun 14	24⅝ Sep 13
3,480	25,734	Socony-Vacuum Corp	15	16¾	Sale	16⅝	Sale	16¾	Sale.	16⅛ Dec 7	17⅜ Dec 16	14¼ Jun 14	17⅝ Nov 1
12,662	52,854	Southern Co	5	--	--	11¾	Sale	--	--	11⅜ Dec 9	12 Dec 1	10⅜ Sep 30	12 Nov 29
360	2,424	Southern Pacific Co com	*	47⅞	Sale	--	--	51	Sale	47½ Dec 2	51 Dec 31	33⅜ Jun 13	51 Dec 31
283	1,326	Southern Ry	*	--	--	31⅛	Sale	35⅞	Sale	31⅛ Dec 1	35⅞ Dec 31	26⅞ Jun 13	40⅞ Jan 7
835	4,751	Standard Brands Inc	*	--	--	--	--	--	--	20½ Dec 2	21½ Dec 8	17⅝ Jan 28	22⅜ Oct 28
574	4,172	Standard Oil (Ind)	25	38⅛	Sale	44⅝	Sale	--	--	44⅜ Dec 1	45¼ Dec 16	37 Jun 6	45⅝ Nov 5
285	2,846	Sterling Drug Inc	5	--	--	--	--	--	--	36⅝ Dec 28	37⅛ Dec 3	34⅞ Oct 20	41⅝ Aug 9
1,295	9,459	Studebaker Corp	1	19⅜	Sale	--	--	27½	Sale	24⅛ Dec 6	27⅞ Dec 30	16⅞ Feb 10	27⅞ Dec 30
475	3,624	Sunray Oil Corporation	1	--	--	10¾	Sale	--	--	10⅝ Dec 3	11½ Dec 16	9⅛ Jun 14	11½ Dec 16
2,255	50,382	United Corporation	1	--	--	--	--	--	--	x3⅛ Dec 12	4⅞ Dec 5	2⅛ Jan 10	5 Oct 25
385	1,947	U S Rubber Co	10	--	--	--	--	38½	Sale	34¾ Dec 10	38½ Dec 31	32⅛ Aug 15	40⅞ Mar 30
5,049	21,463	U S Steel Co com	*	--	--	24⅝	Sale	26½	Sale	24⅜ Dec 1	26⅝ Dec 14	20¼ Jun 13	26⅝ Dec 14
207	1,306	Walker (Hiram) Gooderham & Worts Ltd	*	--	--	--	--	--	--	30⅞ Dec 21	31⅞ Dec 2	25⅛ Aug 4	31⅞ Dec 2
2,102	7,022	Warner Bros Pictures Inc	5	--	--	--	--	16	Sale	14¼ Dec 9	16⅝ Dec 16	9⅝ Feb 5	16⅝ Dec 16
457	2,770	Western Union Tel cl A	*	--	--	--	--	--	--	17⅞ Dec 5	23¾ Dec 29	12⅞ Jun 13	23¾ Dec 29
1,820	4,803	Westinghouse Elec Corp	12½	25	Sale	--	--	--	--	28¼ Dec 2	33⅛ Dec 30	20⅝ Jun 10	33⅛ Dec 30
1,115	4,086	Willys-Overland Motors	1	--	--	--	--	--	--	4¾ Dec 7	5⅞ Dec 15	4⅜ Jun 28	8 Jan 8
198	2,505	Woolworth (F W) Co	10	--	--	--	--	--	--	47¼ Dec 8	48¾ Dec 30	44¾ Jan 5	49¼ Aug 11

*No par value. †81,198 Detroit Edison rights traded in December 1949 and †7,063 in December 1948. a Deferred delivery sale. r Cash sale. x Ex-dividend. y Ex-Rights

San Francisco Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE SAN FRANCISCO STOCK EXCHANGE

Stock Sales	1949	1948	*Bond Sales*	1949	1948
December ---------- *Shares*--	1,023,111	1,048,791	December ----------	$30,300	$220,700
Jan. 1 to Dec. 31---------- *Shares*--	10,315,997	12,154,553	Jan. 1 to Dec. 31----------	784,500	377,900

Aggregate Sales in December	Aggregate Sales for Year 1949	San Francisco Stock Exchange BONDS	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	Highest Sale Prices
		Unlisted Bonds										
$	$	American Tel & Tel—										
5,600	466,200	2¾% debentures-----1957	109¼	110¼	109	110	109¼	110	109½ Dec 2	110⅛ Dec 8	103¼ May 26	110⅝ Jan 6
21,800	248,800	2¾% debentures-----1961	103⅜	Sale	107	107½	107¼	107⅞	107½ Dec 7	107¾ Dec 9	101¼ Jun 7	107⅛ Nov 10
2,900	54,500	3⅛% debentures ----1959	--	--	115	115½	116¼	116¾	115 Dec 21	115 Dec 21	112¼ Oct 4	115 Dec 21
		San Joaquin Lt & Pow Corp										
----	5,000	6s series B----------1952	--	--	109	--	109	--	-- ------	-- ------	111¼ Jun 1	111¼ Jun 1
----	10,000	So Pac Co Ore Lines 4½s '77	--	--	97½	98½	100	101	-- ------	-- ------	a-- ------	a-- ------
		STOCKS Par										
Shares	Shares											
140	455	Abbott Laboratories --------5	--	--	46½	47¼	50½	51¼	47¾ Dec 6	47¾ Dec 6	46¾ Nov 1	47¾ Dec 6
1,912	7,433	Air Reduction (Un)--------*	18½	19¼	21¾	Sale	22½	23⅛	21¾ Dec 1	22¾ Dec 15	20¾ Feb 3	23⅜ May 19
1,500	25,569	Alaska Juneau Gold Mng-10	2⅛	Sale	3⅛	3⅜	3⅛	Sale	3 Dec 12	3⅛ Dec 3	2⅞ Jan 3	4⅛ Nov 2
1,180	10,214	Alleghany Corp (Un)--------1	2½	2¾	3⅝	Sale	3⅝	Sale	3½ Dec 12	4 Dec 17	2⅛ Feb 25	4 Dec 17
2,420	27,260	Amer Airlines Inc (Un)------1	7⅜	Sale	9⅛	Sale	9¾	10	9⅛ Dec 1	9⅝ Dec 29	7 Jan 3	10⅜ July 22
1,400	3,500	Amer & Foreign Pwr (Un)-*	1⅝	2	2½	2¾	2½	2¾	2¾ Dec 3	3¼ Dec 5	1⅝ Jun 28	3¼ Dec 5
1,172	6,262	Amer Factors Ltd (Un)----20	19¾	20½	17	18	17¼	Sale	16⅞ Dec 20	17½ Dec 28	15 Jun 21	22 Jan 7
1,134	12,320	Amer Pwr & Light (Un)---*	7½	8	13¾	13⅞	15	15⅝	14 Dec 2	15 Dec 30	7⅝ Feb 24	15 Dec 30
		Amer Radiator & Standard										
2,077	15,631	Sanitary (Un) ----------*	13⅝	14⅞	13¾	14⅛	13⅝	14¼	13⅜ Dec 8	14¼ Dec 22	10¼ Jun 14	14⅞ Jan 17
539	6,128	Amer Smelt & Refin (Un)--*	51½	52¼	49½	50¾	54¾	55¾	54¾ Dec 23	54¾ Dec 23	45½ Apr 25	54¾ Dec 23
7,081	79,849	Amer Tel & Tel (Un)----100	149¾	150¾	147¼	Sale	146	146¾	144½ Dec 22	148⅜ Dec 13	138⅜ Jun 14	149¾ Jan 7
469	5,017	Amer Viscose Corp (Un)---14	60½	62	68½	70¾	71¼	72¼	71¾ Dec 16	71¾ Dec 16	51 May 26	71¾ Dec 16
2,261	24,531	Amer Woolen Co (Un)-----*	34	35	24¾	25	27⅝	28¼	25⅝ Dec 5	28 Dec 19	22¾ Jun 7	37⅞ Feb 16
4,280	20,505	Anaconda Cop Min (Un)---50	32⅞	33⅝	28½	29¼	28⅛	28⅞	27¾ Dec 21	28¾ Dec 2	25½ Jun 14	34¾ Jan 8
		Anglo Calif National Bank										
9,091	60,931	of San Fran----------20	28½	Sale	33½	Sale	34⅝	35⅜	33½ Dec 1	35¼ Dec 6	28⅛ July 11	35¼ Dec 6
150	650	Archer-Daniels-Midland ---*	--	--	41⅞	42½	39½	40¼	a-- ------	a-- ------	36 Sep 7	42 Nov 30
		Arkansas Natural Gas Corp										
242	2,732	Class A common----------*	5¾	6½	11	11⅜	11¼	11¾	12 Dec 23	12 Dec 23	6½ Jan 12	12 Dec 23
1,250	8,280	Armour & Co (Ill) (Un)---5	6¾	7¼	6¾	Sale	7¾	8	6¾ Dec 1	8 Dec 20	5 Jun 13	8 Dec 20
682	6,056	Atch Top & S Fe Ry (Un)100	98½	100	94½	95¾	101¼	102¼	97⅜ Dec 8	97⅜ Dec 8	87 Aug 16	102 Jan 15
347	2,327	Atlas Corporation (Un)----5	19¾	20⅜	21⅝	22¼	23	24	a-- ------	a-- ------	20⅞ Mar 14	22½ Sep 20
12,246	46,825	Atlas Imp Diesel Engine-2½	5¼	Sale	6	Sale	6½	6¾	6 Dec 1	7½ Dec 19	4⅛ Jun 13	7½ Dec 19
		Atok Big Wedge Mining Co—										
14,300	275,870	Capital ----------10 pesos	--	--	27c	Sale	27c	28c	26c Dec 16	29c Dec 13	22c Jun 21	33c Oct 24
2,702	22,202	Avco Mfg Corp (Un)--------3	6¾	Sale	5⅛	5¼	6⅛	Sale	5¼ Dec 8	6⅛ Dec 31	5 Jun 14	7½ Jan 7
1,423	5,313	Baldwin Loco Works (Un)-13	11	11¾	9¾	Sale	10¾	11⅛	9¾ Dec 1	10¾ Dec 30	8 Jun 6	11⅛ Apr 12
960	5,428	Balt & Ohio RR (Un)----100	9¾	10¼	8⅝	Sale	9¾	Sale	8⅝ Dec 1	9¾ Dec 31	8 Jun 13	10⅝ Jan 18
----	5,330	Bandini Petroleum Co------1	3½	4	3¾	4⅛	3¾	4¼	-- ------	-- ------	2.50 Apr 14	4⅝ Apr 27
372	2,468	Barnsdall Oil Co (Un)------5	44¼	45¼	51¾	53¼	55¾	56½	55¾ Dec 28	55¾ Dec 28	42 Mar 22	55¾ Dec 28
100	500	Basin Oil Company--------20c	--	--	10¼	11¼	12½	13½	12¾ Dec 22	12¾ Dec 22	10½ Aug 15	13 May 3
----	254	Beech Aircraft Corp--------1	--	--	7¼	8	7½	8	-- ------	-- ------	a-- ------	a-- ------
913	8,250	Bendix Aviation Corp (Un)-1	32¾	33½	36	36¾	36	36¾	35 Dec 7	37 Dec 14	26¼ Jun 13	37 Dec 14
297	2,356	Bendix Home Applianc-33⅓c	9½	10¼	8¾	9½	9	9¾	a-- ------	a-- ------	8⅛ May 18	10 Feb 4
		Benguet Consolidated										
2,925	27,568	Mining (Un)----------PI	--	--	2	2⅛	1⅝	1¾	1⅝ Dec 12	2⅛ Dec 2	1⅝ Dec 12	2⅛ Oct 25
2,878	32,113	Bethlehem Steel Corp (Un)-*	31¼	32	29¾	Sale	32	32⅜	29¾ Dec 1	32⅛ Dec 8	23¼ Jun 13	33⅞ Jan 7
12,750	85,006	Bishop Oil Co----------2	10⅜	Sale	6	6¾	8⅛	Sale	6½ Dec 3	8⅞ Dec 8	5¾ Nov 21	14¼ Jan 20
35,479	303,192	Blair Holdings Corp (Un)---1	2.45	Sale	2.60	Sale	3	Sale	2.45 Dec 7	3 Dec 30	1.95 Mar 11	3.00 Dec 30
332	2,996	Boeing Airplane Co (Un)---5	20½	21½	21⅞	22½	22⅞	23¾	a-- ------	a-- ------	18½ Aug 2	24 Mar 24
526	5,638	Borden Co (Un)----------15	39⅛	40⅛	46½	48¼	50¼	51	49⅛ Dec 22	49⅛ Dec 22	40¾ Feb 3	49⅛ Dec 22
970	4,805	Borg-Warner Corp (Un)----5	50¾	52⅛	57	58½	57¾	58½	57 Dec 14	59¼ Dec 19	44⅛ May 23	59¼ Dec 19
----	1,990	Bway Dept Store Inc------10	--	--	6¾	7¾	7	7¾	-- ------	-- ------	6⅞ July 6	9 Mar 25
725	12,617	Bunk Hill & Sullivan (Un)2½	21⅛	21⅝	15¼	Sale	15¼	15¾	15 Dec 5	15⅝ Dec 2	13¼ Jun 17	22 Jan 18
741	5,854	Byron Jackson Co----------*	24¼	26	21⅜	22¼	23	23½	22½ Dec 15	23⅜ Dec 28	21¼ Jun 8	25¼ Jan 28
1,571	30,036	Calamba Sugar Estate Inc---1	7¼	8	4	4¼	4	4¼	4 Dec 2	4 Dec 2	3⅞ Sep 28	8½ Mar 8
10,208	61,861	Calaveras Cement Co-------*	6¼	Sale	11⅝	Sale	16	17	11⅝ Dec 1	17¾ Dec 20	5¼ Jun 13	17¾ Dec 20
40	738	Calif Art Tile Corp class A-*	9	12	5⅛	8¼	5½	8¼	5½ Dec 21	5½ Dec 21	4¾ Aug 9	9 Mar 16
150	1,048	Class B----------*	2.50	3½	1.15	2.00	1.25	2.00	1.25 Dec 14	1.25 Dec 14	1.15 Sep 21	2.50 Jan 4
70	743	California Ink Co Inc-------*	46	48	46	Sale	47	48	46 Dec 1	47 Dec 13	41 Jun 15	47 Dec 13
		California-Oregon Power—										
4	68	6% pfd (non-call) (Un)-100		--	109½	--	108	--	a-- ------	a-- ------	109 Apr 2	111 Aug 10
100	2,555	Calif Pacific Trading (Un)-*	10c	20c	12c	20c	15c	20c	20c Dec 14	20c Dec 14	10c Mar 1	30c Feb 7
----	672	Preferred ----------*	--	--	6¾	8¼	6¾	8¼	-- ------	-- ------	6¼ Apr 2	7 Nov 22
2,994	22,097	Calif Packing Corp com---*	34	35	34¾	35	34½	35½	34¾ Dec 30	36½ Dec 15	30 Feb 26	36½ Dec 15
18	658	Preferred ----------50	52½	54½	52½	54½	51½	53	a-- ------	a-- ------	52 Nov 5	58 Apr 13
290	1,366	Can Dry Ginger Ale (Un)-1⅝	9⅝	10⅛	9½	10¼	10¼	11	10⅝ Dec 23	10⅝ Dec 23	10 Oct 8	10⅞ Jan 7
1,478	10,520	Canadian Pacific Ry (Un)-25	12¾	13½	14	Sale	15⅛	15⅝	14 Dec 1	15¼ Dec 28	10¾ Jun 7	15¼ Dec 28
50	385	Case & Co (J I) (Un)-----25	33¾	35	43¼	45	39¼	40¼	a-- ------	a-- ------	a-- ------	a-- ------
4,193	24,122	Caterpillar Trac com------10	--	--	33¼	Sale	35	35¾	32¾ Dec 2	35 Dec 20	27¼ Jun 14	35 Dec 20
50	284	4.20% preferred -------100	--	--	102	103	103¾	106¾	a-- ------	a-- ------	a-- ------	a-- ------
2,435	20,997	Celanese Corp of Amer------*	30	30⅝	33¼	33¾	32¼	33	31⅞ Dec 27	33⅜ Dec 13	24 Jun 1	33⅜ Dec 13
11,950	208,028	Central Eureka Mining Co-1	1.35	Sale	1.75	Sale	1.60	Sale	1.55 Dec 30	1.85 Dec 2	90c Jun 6	2.10 Oct 19
7,049	30,563	Chesapeake & Ohio (Un)-25	31	31½	28	28¾	28⅝	Sale	27⅞ Dec 13	29¼ Dec 14	27⅛ Nov 30	34½ Jan 7
		Chicago Mil St Paul &										
1,316	5,231	Pac Co com vtc----------*	7⅛	7⅜	7⅛	7⅜	7⅛	8¼	7⅛ Dec 27	8 Dec 30	5 Jun 15	8⅜ Jan 7
1,551	7,639	Preferred vtc ----------100	30½	Sale	28½	29½	33¾	34½	28⅞ Dec 15	32⅜ Dec 30	18¼ Jun 17	32⅝ Dec 30
7,634	32,904	Chrysler Corporation-------25	51	52	60¾	Sale	67	67⅝	59 Dec 1	67⅝ Dec 30	44¾ Jun 14	67⅝ Dec 30
1,252	10,102	Cities Service Co (Un)----10	41¾	42½	62⅝	63⅜	68¼	69	63⅜ Dec 5	70 Dec 15	42¾ Mar 9	70 Dec 15
----	80	City of Paris 1st pfd (Un) 100	--	--	95¼	--	95¼	--	-- ------	-- ------	95 Apr 18	98 Apr 25
300	2,000	Clayton Silver Mines-----10c	30c	35c	29c	35c	25c	35c	32c Dec 16	32c Dec 16	22c Aug 2	35c Jan 12
580	10,545	Clorox Chemical Co-------3½	25	26½	31	32¾	32	34	32 Dec 9	33 Dec 14	25½ Jan 17	33 Dec 14
350	4,508	Colorado Fuel & Iron com-*	16	16⅝	15	15¼	15⅜	16⅛	15⅜ Dec 30	15⅞ Dec 12	13⅝ July 13	18½ Jan 17
50	2,822	5% conv preferred------20	17¼	18¾	15¾	16⅝	16⅝	17⅜	a-- ------	a-- ------	16⅝ Aug 12	19 Jan 25
		Columbia Broadcasting										
205	2,181	System Inc class A---2½	22¼	23¼	24¼	25¼	28½	29¼	27½ Dec 27	27½ Dec 27	18⅛ Apr 29	27½ Dec 27
170	775	Class B----------2½	21¾	23¼	24¼	25¼	28	29	a-- ------	a-- ------	a-- ------	a-- ------
1,883	9,970	Columbia Gas System (Un)-*	10½	11	11½	Sale	12¼	12¾	11½ Dec 1	13 Dec 15	9⅞ Jun 7	13 Dec 15
----	1,830	Colum River Packers (Un)-*	14	17	10	11¼	9½	12	-- ------	-- ------	10 May 23	14 Jan 14
642	2,710	Commercial Solvents (Un)-*	16¾	17	17¾	18½	20¼	21	19 Dec 19	20⅛ Dec 30	14¾ July 14	20⅛ Dec 30
1,615	14,227	Commonwealth Edison Co-25	25	25½	29	Sale	30	30¾	29 Dec 1	30¼ Dec 19	25⅝ Jun 20	30¼ Dec 19
		Consol Chemical Indus Inc										
1,115	7,948	Class A partic pref------*	41½	45	38	39⅝	42	44	39⅝ Dec 7	44 Dec 22	34¼ July 28	44½ Jan 14
700	2,665	Consol Coppermines Corp---5	3⅝	4¼	3½	Sale	3⅜	3⅝	3½ Dec 1	3½ Dec 1	2¾ Jun 28	4¼ Feb 2
2,607	22,052	Consol Edison of N Y (Un)-*	21¾	22¼	26⅛	26¾	27½	28	26¾ Dec 3	29⅛ Dec 29	21⅝ Mar 9	29⅛ Dec 29
167	2,907	Consol Natural Gas (Un)-15	41¾	43	40	41½	43¼	44¼	a-- ------	a-- ------	41⅜ Sep 14	43⅛ Jan 18
1,240	16,018	Consol Vultee Aircraft-----1	8⅝	9	9¾	10⅛	10⅝	Sale	10 Dec 10	10¾ Dec 19	8 Jun 6	12⅛ Apr 13
1,295	7,552	Continental Motors (Un)----1	7¼	7⅝	5⅜	5⅝	6⅛	6⅜	5⅝ Dec 2	6½ Dec 16	5⅜ Jun 16	8¼ Jan 7
25	1,913	Continental Oil Co. (Un)---5	--	--	58¾	61	59¼	60¼	a-- ------	a-- ------	54 Jun 20	64½ Nov 2
1,899	18,453	Creameries of America Inc-1	8¾	9	13½	Sale	13⅜	14	13½ Dec 1	14 Dec 6	8⅞ Jan 6	14 Dec 6

*No par value. a Odd-lot sales. r Sash value. (Un) Admitted to unlisted trading. All other issues are fully listed. x Ex-dividend.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER — Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	Highest Sale Prices
460	843	Crocker First Natl Bank	25	—	—	90	100	100	—	95 Dec 14	100 Dec 29	87½ Jun 23	100 Dec 29
7,089	90,872	Crown Zellerbach common	5	24⅝	Sale	29	Sale	28¾	29⅛	28⅞ Dec 21	30 Dec 3	20 Jun 13	30 Dec 3
398	5,446	$4.20 cumulative pfd	*	95½	97	102½	Sale	103½	104¾	102½ Dec 1	104½ Dec 22	94 Mar 17	104½ Dec 22
77	417	$4 cum 2nd pfd conv	*	95	99	97	98½	97	100	98 Dec 5	98½ Dec 16	90 May 31	98½ Nov 16
426	1,236	Crucible Steel of Amer (Un)	*	20	21	15⅛	15⅞	16¼	16⅞	a— —	a— —	16¼ Jun 10	20⅜ Apr 19
1,614	5,325	Curtis Publishing Co (Un)	*	6½	7¼	6¼	6⅞	7¼	Sale	6⅞ Dec 29	7¼ Dec 15	5¾ Feb 14	7½ Nov 17
2,106	57,218	Curtiss-Wright Corp (Un)	1	7	7⅜	7⅛	Sale	7½	Sale	7 Dec 13	7¾ Dec 27	7 Dec 13	9⅞ Feb 24
1,725	6,397	Cypress Abbey Co	2	73c	79c	55c	64c	55c	62c	60c Dec 21	64c Dec 15	60c Dec 21	75c Jan 17
1,893	12,180	Di Giorgio Fruit cl A com	5	10	11½	9¾	Sale	11¼	12½	9¾ Dec 1	14⅞ Dec 13	8¾ Jun 13	14⅞ Dec 13
4,280	18,254	Class B common	5	10	11½	9⅜	Sale	11¼	12½	9⅜ Dec 1	14½ Dec 13	8½ Jun 23	14½ Dec 13
107	329	$3 cumulative preferred	*	40	58½	58	—	68	72	70 Dec 28	75 Dec 16	40 Feb 28	75 Dec 16
2,970	15,366	Doernbecher Mfg Co	*	5	Sale	3	3¼	3¼	3⅝	3 Dec 6	3½ Dec 30	2.85 Nov 1	6 Jan 21
4,717	47,684	Dominguez Oil Fields (Un)	*	27½	27⅞	30	Sale	30⅜	30¾	29⅝ Dec 3	30⅞ Dec 15	24⅝ Apr 5	31½ Nov 25
1,219	5,805	Dow Chemical Co	15	47	48¼	52½	53¾	54⅝	55⅜	54½ Dec 30	56½ Dec 14	43¼ Apr 29	56½ Dec 14
6,324	6,324	Rights w i	—	—	—	—	—	1/16	13/64	13/64 Dec 19	1/2 Dec 13	13/64 Dec 19	1/2 Dec 13
—	12,749	Dumbarton Bridge (Un)	10	5¼	5¾	6⅜	7	6⅜	6½	— —	— —	5 Feb 24	7 July 22
4,889	23,396	du Pont de Nemours & Co	5	—	—	58¼	Sale	61⅜	62⅛	58¼ Dec 1	62 Dec 27	47⅝ Aug 2	62 Nov 10
922	12,523	Eastman Kodak Co (Un)	10	43⅛	43⅞	46¾	48	46¼	47⅛	47¼ Dec 16	48⅛ Dec 20	40 Jun 16	48⅛ Dec 20
6,082	40,959	El Dorado Oil Works	*	13½	13⅞	10¾	Sale	10½	Sale	10¼ Dec 30	11 Dec 6	9½ Jun 13	14⅞ Jan 6
40	404	Electrical Products Corp	4	12	14½	12½	13½	12¼	14¼	a— —	a— —	12¾ Jan 28	13 Jan 18
1,003	9,820	Electric Bond & Share (Un)	5	10¾	11¼	17¼	17¾	18	18⅜	17⅞ Dec 8	18½ Dec 15	12½ Mar 10	18½ Dec 15
3,880	41,793	Emporium Capwell Co	*	37½	39	40	41	40¼	41½	40 Dec 20	42¼ Dec 8	31 Jun 16	42¼ Dec 8
—	500	Emsco Derrick & Equipt	5	10½	13½	10½	12½	12¼	13¾	— —	— —	11 Jun 21	12⅛ Apr 9
17,060	73,850	Eureka Corp Ltd	1	3/8	7/16	7/16	7/16	3/8	7/16	¼ Dec 12	⅜ Dec 3	¼ May 16	½ Sep 28
408	1,597	Ewa Plantation Co	20	17	Sale	13	16	13½	16½	13¾ Dec 6	15 Dec 22	11¾ Aug 1	18 Jan 4
15,864	112,660	F.A.R. Liquidating Corp	1	—	—	⅝	Sale	11/16	Sale	⅝ Dec 1	¾ Dec 13	⅝ July 11	7½ Jan 7
—	523	Fibreboard Products Inc Prior preferred (Un)	100	103	111	106	—	106	—	— —	— —	105 Feb 8	108 Mar 17
1,717	15,160	Food Machinery & Chem	10	26½	28	27½	28¼	28⅛	29¼	28 Dec 14	29 Dec 8	22½ Nov 5	29 Dec 8
860	9,369	Foster & Kleiser Co com	2½	5⅞	6¼	5¾	6	5⅞	Sale	5⅞ Dec 9	6 Dec 20	5 Apr 27	6⅛ Jan 27
—	662	Class A preferred	25	—	—	26½	28½	—	—	— —	— —	26⅝ May 31	27½ Mar 3
4,840	42,515	General Electric Co (Un)	*	38	Sale	39¾	41	41¾	42¾	40⅝ Dec 6	42⅛ Dec 13	34¾ Jun 23	42⅛ Dec 13
810	7,272	General Foods Corp (Un)	*	39¼	40¼	47½	47⅝	48	48⅞	48⅜ Dec 14	48⅜ Dec 14	41½ Jan 27	48⅜ Dec 14
—	640	General Metals Corp	2½	15½	17½	13¾	15	14	15	— —	— —	13½ Aug 9	15½ Jan 20
5,505	64,198	General Motors Corp com	10	57¾	Sale	66½	67¼	71¼	72	68 Dec 3	70⅞ Dec 30	53¼ Jun 10	72⅜ Nov 9
4,667	21,409	General Paint Corp com	*	15	15½	12⅝	13½	12⅝	13⅛	12½ Dec 9	13¼ Dec 27	10 Jun 22	16¼ Jan 24
123	1,857	$1 cumulative preferred	*	16¾	17½	17½	19	17¼	19	18 Dec 10	18 Dec 10	16½ May 13	18 Sep 12
123	1,008	$1 cum 2nd pfd conv	*	18	22	17	18	17¼	18½	17⅜ Dec 8	17⅜ Dec 8	15½ Jun 10	18⅛ Apr 19
195	384	Gillette Safety Razor com	*	—	—	36¼	37	34¼	34⅞	a— —	a— —	35 Nov 18	35 Nov 18
—	—	$5 conv preferred	*	—	—	88	91	87	92	— —	— —	— —	— —
700	7,693	Gladding McBean & Co	*	23½	25	21	22½	22½	Sale	22½ Dec 5	22½ Dec 5	20 July 8	25 Feb 1
16,168	67,346	Golden State Co Ltd com	*	11¼	Sale	11⅝	Sale	12¼	12¾	11½ Dec 1	13 Dec 12	10 Feb 14	14½ Jun 29
525	3,992	4% cum pfd (conv)	100	59	63	68	Sale	67	68	67½ Dec 27	69 Dec 12	56 Jun 7	69 Dec 12
100	1,576	Goodrich Co (B F) (Un)	*	57	59½	69	71½	69	71½	a— —	a— —	a— —	a— —
940	9,047	Goodyear Tire & Rub (Un)	*	41½	42½	40½	42	44⅜	45¼	44 Dec 14	44 Dec 14	37⅞ Jun 7	44 Jan 19
2,920	16,465	Graham-Paige Motor (Un)	1	2¾	3	2	2¼	1⅝	Sale	1½ Dec 22	2⅛ Dec 7	1⅝ May 12	2¾ Mar 30
1,309	8,282	Great Northern Ry Co— $6 non-cum pfd (Un)	*	40	42	39	40	40¼	41¼	39⅞ Dec 22	41⅛ Dec 3	34¾ Jun 9	41⅛ Dec 3
2,519	33,855	Greyhound Corp	3	10¼	10¾	10⅛	Sale	10¾	Sale	10⅜ Dec 28	10¾ Dec 6	9¾ Oct 6	11⅞ July 13
2,285	11,906	Hale Bros Stores Inc	*	12⅛	13¼	12½	14	14	15	13¾ Dec 17	15 Dec 8	12 Jun 7	15½ Sep 30
—	100	Hancock Oil Co of Calif— Class A common	*	—	—	110	122	109	125	— —	— —	115 Nov 23	115 Nov 23
5,718	35,763	Hawaiian Pineapple Co Ltd	*	17½	Sale	16⅝	Sale	18⅛	18½	16⅝ Dec 1	18⅜ Dec 27	16¼ July 15	19½ May 6
70	922	Hobbs Battery class A (Un)	*	20	28	20	23	21½	22	22 Dec 27	22 Dec 27	18 May 10	23⅛ Mar 15
—	1,925	Class B (Un)	*	3	3½	1.75	3¾	2.60	3¾	— —	— —	1.75 May 27	3½ Mar 24
7,350	30,793	Holly Development Co	1	3½	3¾	1.95	Sale	1.70	1.85	1.70 Dec 29	2.15 Dec 7	1.65 Jun 14	4½ Jan 7
1,140	6,006	Holly Oil Co (Un)	1	4	4¾	4⅛	4½	3⅝	4¼	3⅝ Dec 29	4¼ Dec 20	3⅛ Jun 24	5 Feb 28
—	1,114	Honokaa Sugar Co (Un)	20	3½	4½	4⅛	4½	3½	4½	— —	— —	4 Apr 20	5½ Jan 17
4,821	46,863	Honolulu Oil Corp	*	64¼	65	52	54½	51⅛	Sale	51⅛ Dec 31	55 Dec 13	42¼ Jun 17	66½ Jan 8
10	3,730	Honolulu Plantation Co	1	2.75	3½	2.15	2.25	2.15	2.50	2.15 Dec 19	2.15 Dec 19	2.05 July 1	2.75 Jan 13
1,273	9,254	Hudson Motor Car Co	12.50	12⅜	12⅞	12¾	13½	13¾	14½	13¾ Dec 15	14 Dec 3	10⅛ Feb 5	14¼ Oct 11
3,775	15,433	Hunt Foods Inc	6⅔	10⅛	Sale	8⅜	8⅝	10⅝	11⅜	9¼ Dec 6	11 Dec 13	8⅜ Aug 31	11 Aug 3
—	457	Hupp Corp (Un)	1	1¾	2⅜	1⅜	2⅛	1½	1⅞	— —	— —	2 Feb 17	2¼ Mar 30
22,308	245,640	Idaho Maryl'd Mines (Un)	1	1.75	1.95	2.10	Sale	1.90	1.95	1.80 Dec 30	2.15 Dec 7	1.70 Jun 15	2.90 Oct 26
280	4,280	Idaho Power Co	20	33¼	34½	35¾	36¾	35½	36⅞	35⅛ Dec 7	35⅛ Dec 7	32½ Jun 20	35½ Dec 7
6,400	140,574	Independent Explor	33⅓c	8	8½	8⅝	Sale	10	10½	8½ Dec 1	11¼ Dec 19	7⅜ Feb 11	19¾ July 13
1,417	8,934	Int'l Nickel of Can (Un)	*	29⅝	30¼	26¾	27⅜	28	Sale	26¾ Dec 22	28 Dec 15	26 Jun 17	31¼ Jan 7
2,465	16,554	Int'l Tel & Tel (Un)	*	8¾	9⅛	8¼	Sale	9⅛	9⅜	8¼ Dec 1	10 Dec 14	8 Jun 22	11 Apr 4
600	34,400	IXL Mining Co	P.2	40c	42c	37c	45c	35c	40c	37c Dec 20	37c Dec 20	26c Sep 2	65c Nov 3
1,296	5,311	Johns-Manville Corp (Un)	*	38¼	39¼	41½	42½	49½	50½	43 Dec 7	47⅛ Dec 22	33¼ Jun 14	47⅛ Dec 22
12,943	141,812	Kaiser-Frazer Corp	1	8¼	Sale	4⅛	Sale	4⅜	Sale	4 Dec 3	4⅞ Dec 12	3 Sep 26	9 Jan 7
1,265	5,900	Kansas Pow & Lt (Un)	8.75	—	—	16⅞	Sale	16⅜	Sale	16⅜ Dec 31	16⅞ Dec 1	15⅛ Sep 13	16⅞ Dec 1
1,236	15,331	Kennecott Copper (Un)	*	53¼	54¼	49½	50⅛	50½	50⅞	50¾ Dec 28	51 Dec 15	41⅜ Jun 6	55¾ Jan 17
3,532	36,914	Kern County Land Co	5	43½	Sale	46	Sale	46½	47½	45¾ Dec 2	48 Dec 9	39 Jun 14	48 Dec 9
1,285	7,541	Leslie Salt Co	10	30	32	30	31	32¼	34	30⅛ Dec 9	32½ Dec 29	27⅝ May 24	32½ Dec 29
1,100	3,995	Le Tourneau Inc (R G)	1	9⅞	10⅜	10⅞	Sale	13¼	14	10¼ Dec 21	13½ Dec 30	9½ Mar 29	13½ Dec 30
1,255	11,461	Libby McNeill & Libby	7	8	8¼	7⅛	7⅜	7⅛	7½	7⅛ Dec 23	7⅜ Dec 2	6¾ Jun 13	8½ Jan 8
1,531	15,820	Lockheed Aircraft Corp	1	16	16¾	23¼	23⅜	24¾	25½	22½ Dec 16	25 Dec 30	16¾ Jan 5	25 Dec 30
2,715	12,800	Loew's Inc (Un)	*	14⅛	14⅝	16½	16⅞	16⅝	17	16⅜ Dec 9	18⅛ Dec 17	14⅞ Jan 25	18½ July 26
135	2,848	Lyons-Magnus Inc class B	*	2.25	2.75	1.25	2.00	1.30	2.00	1.50 Dec 16	1.50 Dec 16	1.25 Mar 9	2.25 Jan 5
432	3,581	Macy & Co Inc (H R)	*	30¼	31½	32½	33¾	30½	31¾	a— —	a— —	28 Jun 22	32½ Oct 27
1,091	16,019	Magnavox Co	1	18	Sale	10½	11	10¾	11¼	11 Dec 12	11¼ Dec 13	5⅜ Jun 24	18 Jan 3
3,582	19,100	Marchant Calculat'g Mach	5	23	23½	22½	Sale	22½	23½	22¼ Dec 28	24 Dec 10	18 Jun 28	27½ Sep 9
91	726	Marine Bancorp (Un)	*	—	—	41½	42	40	42	41⅜ Dec 15	42 Dec 2	35 May 4	42 Nov 26
830	6,157	Martin (Glenn L.) Co	1	9⅝	10¼	9	9½	10¼	10¾	9⅝ Dec 8	9⅝ Dec 8	7¾ Jun 13	11⅞ Apr 13
6,695	74,618	Matson Navigation Co (Un)	*	12½	Sale	13	Sale	14½	Sale	12½ Dec 5	14½ Dec 29	11¾ Feb 10	17⅝ Apr 19
80	920	McBryde Sugar Ltd cap (Un)	5	—	—	5	5½	5¼	6¼	5⅛ Dec 5	5¼ Dec 6	4⅞ Mar 18	7 Jan 6
200	2,308	McKesson & Robbins (Un)	18	30	31¼	39½	40¾	40½	42	a— —	a— —	33¼ May 16	37¼ Aug 24
175	1,747	Meier & Frank Co Inc	10	23	26	24¼	26½	24	27	25 Dec 13	25 Dec 13	22 Jun 8	25 Oct 10
2,550	43,498	Menasco Manufacturing Co	1	1.85	2.00	1.55	1.60	1.60	1.75	1.50 Dec 20	1.60 Dec 6	1.35 Jun 10	2.10 Jan 6
38,300	628,211	Mindanao Mother Lode	P.10	22c	Sale	28c	30c	23c	26c	22c Dec 16	30c Dec 5	22c Jan 3	35c Jan 24
8,100	14,499	M J & M & M Consol (Un)	1	20c	22c	16c	Sale	18c	19c	16c Dec 1	19c Dec 30	15c July 12	23c July 28
50	984	Monolith Portland Cement Common (Un)	*	3⅝	4	4	4¾	4¼	4½	4¼ Dec 30	4¼ Dec 30	3¼ Aug 18	4½ Feb 2
200	996	Preferred (Un)	10	7	8	9	Sale	8¾	9¼	8½ Dec 3	9 Dec 1	6⅝ May 3	9 Nov 30
1,859	13,363	Montgomery Ward (Un)	*	51¾	52¾	53	53⅝	54⅞	55½	53½ Dec 13	54½ Dec 15	48 Jun 10	57⅛ Mar 28
4,740	42,346	Morrison-Knudsen Inc	10	20½	Sale	24	Sale	24¾	Sale	24 Dec 1	27 Dec 8	19⅝ Mar 2	27 Dec 8
2,432	13,734	Nash-Kelvinator Corp (Un)	5	14⅝	Sale	16½	Sale	17⅝	Sale	15¾ Dec 16	17⅝ Dec 5	10¾ Jun 14	17⅝ Dec 5
5,067	48,851	Nat'l Automotive Fibres Inc	1	10	10½	15¾	15⅞	17⅝	17⅞	16⅛ Dec 2	18 Dec 27	9⅛ Jun 14	18 Dec 27
25	3,788	National City Lines Inc	1	6½	7	8¼	8⅝	8	8½	a— —	a— —	6⅝ Jun 21	8⅝ Aug 18
2,696	26,283	Nat'l Distillers Prod (Un)	*	17⅝	18	22⅛	Sale	22⅞	Sale	22 Dec 13	22⅞ Dec 31	17½ Feb 11	22⅞ Dec 31
200	3,873	Nat'l Linen Service Corp	1	6	6½	7⅛	7½	8	8¾	7⅜ Dec 22	7⅜ Dec 22	5¾ Mar 4	7¼ Oct 20
1,892	32,534	Natomas Company	*	9½	10	11	11⅜	11	11½	10⅞ Dec 22	11½ Dec 28	10 Jun 22	13⅛ Nov 1
300	2,650	New Park Mining	1	1.35	1.55	1.05	1.30	1.10	1.30	1.20 Dec 30	1.20 Dec 30	1.20 Dec 30	1.55 Nov 7
3,527	17,831	N Y Central RR Co (Un)	*	11¾	12½	9⅞	10½	11⅝	12	10⅜ Dec 27	11⅞ Dec 29	9½ Jun 14	12¾ Jan 19
1,710	12,665	North Amer Aviation (Un)	1	10¼	10½	10⅜	10¾	11	11½	10⅛ Dec 22	11⅛ Dec 9	8¼ Jun 15	11¾ Jan 6
932	6,932	North American Co (Un)	10	15⅛	15⅞	19⅛	19¾	18⅞	19½	19 Dec 12	19½ Dec 14	17¼ Oct 14	19½ Nov 22
337	4,135	North Amer Invest com	100	10	12	13½	13¾	16	17	13½ Dec 2	16 Dec 27	10 Mar 3	16 Dec 27
50	612	6% preferred	100	82	86	78½	88	84	88	84 Dec 15	84 Dec 15	75⅛ July 19	85 Aug 18
20	446	5½% preferred	100	74	Sale	71⅛	80	75	80	74 Dec 15	75 Dec 17	70 Mar 11	76 Jan 20
4,260	32,712	North Amer Oil Consol	10	56	57	42	45	43¾	44	42 Dec 7	46 Dec 21	37½ Jun 2	60 Jan 10
1,785	6,362	Northern Pac Ry (Un)	100	15¾	16¾	17¼	17¾	17	17⅝	17⅞ Dec 2	19½ Dec 13	13½ July 27	19½ Dec 13

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Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
3,351	5,769	Oahu Sugar Co Ltd (Un)	20	11¾	12¼	9¼	Sale	11	Sale	8⅞ Dec 16	11 Dec 31	8⅞ Aug 26	14 Jan 5
3,900	43,635	Occidental Petroleum Corp	1	32c	34c	24c	30c	24c	Sale	21c Dec 14	25c Dec 7	20c Oct 11	41c Mar 16
4,300	37,495	Oceanic Oil Co	1	2.50	2.65	1.40	1.55	1.40	1.55	1.40 Dec 27	1.45 Dec 2	1.40 Sep 23	2.65 Jan 13
1,281	13,265	Ohio Edison (Un)	8	—	—	31½	Sale	31¾	32⅜	31½ Dec 1	32¾ Dec 6	28¾ Aug 5	32¾ Dec 6
11,256	11,256	Rights		—	—	—	—	—	—	r Dec 8	½ Dec 6	r Dec 8	½ Dec 6
1,158	9,148	Ohio Oil Co (The) (Un)	*	30¾	31½	27⅜	28	27	28	27½ Dec 30	28 Dec 2	23¾ May 31	33 Jan 7
329	3,606	Olaa Sugar Ltd cap (Un)	20	—	—	2.40	2.75	2.10	2.75	2.00 Dec 27	2.20 Dec 28	2.00 Dec 27	3 Aug 19
314	2,534	Oliver United Filters cl A	*	28½	29½	30	31½	30⅛	31½	30 Dec 8	30 Dec 8	28½ Jan 15	30⅜ Nov 25
3,177	17,380	Class B	*	12	13	13¼	Sale	12½	13	12¾ Dec 28	13⅜ Dec 16	10 Jun 17	13⅜ Dec 16
460	2,537	Onomea Sugar Co (Un)	20	4⅛	4½	3⅜	3⅞	3⅜	3⅞	3¼ Dec 19	3⅜ Dec 14	3¼ Dec 19	5 Jan 5
100	1,789	Paauhau Sugar Plantation	15	4¼	5⅜	5¼	—	6	—	5½ Dec 23	5½ Dec 23	5 Jan 4	6½ Mar 10
100	2,278	Pacific American Fisheries	5	13	14	12½	13½	12¼	13¼	13 Dec 2	13 Dec 2	12 Apr 12	13⅛ Feb 4
750	2,279	Pacific Can Co	5	7	Sale	7⅛	Sale	7	7⅜	7 Dec 7	7⅜ Dec 5	6½ July 26	8⅛ Feb 2
----	159	Pacific Clay Products	10	12¾	16	11¼	14	11	15	— ------	— ------	12¾ Feb 5	12¾ Feb 5
8,857	79,876	Pacific Coast Aggregates	5	5¼	Sale	4¾	Sale	4¾	5	4⅛ Dec 12	5⅛ Dec 20	3¾ Apr 26	6 Jan 10
415	3,260	Pacific Finance Corp (Un)	10	18	19	20⅝	21⅜	21	21⅝	20¾ Dec 22	21¼ Dec 30	18½ Jun 7	21¼ Dec 30
22,752	274,706	Pacific Gas & Elec com	25	30½	Sale	33	Sale	33⅜	33½	32¾ Dec 12	33¾ Dec 27	30½ Jan 3	34 Sep 13
7,379	64,022	6% first preferred	25	34	Sale	35⅜	35⅞	35	35½	35 Dec 29	35⅞ Dec 12	33 Apr 25	36⅝ Nov 18
2,083	18,850	5½% first preferred	25	31	Sale	32⅝	Sale	31¾	32¼	32 Dec 12	32⅝ Dec 1	30 Apr 14	33⅛ Aug 31
1,066	9,645	5% first preferred	25	28¼	29¼	30	31½	29	31	30⅛ Dec 20	30¾ Dec 6	27 Apr 29	30¾ Nov 29
2,428	47,574	5% redeemable 1st pfd	25	28¼	Sale	28⅞	Sale	28⅜	28¾	28⅜ Dec 30	29⅛ Dec 5	26½ Apr 5	29⅛ Dec 5
3,047	17,267	5% red 1st pfd "A"	25	—	—	28⅝	28¾	28⅜	28⅝	28⅜ Dec 29	29 Dec 5	27⅞ Sep 19	29 Dec 5
5,213	37,346	Pacific Lighting Corp com	*	51¼	52¼	50½	50⅝	52⅛	52⅞	50 Dec 8	52½ Dec 21	50 Jun 6	54 Jan 12
455	3,866	$4.50 preferred	*	—	—	104¼	104¾	103	104	103 Dec 21	105 Dec 13	100¼ Jun 20	105½ Nov 9
3,430	15,145	Pac Portland Cem (Un)	10	52½	Sale	74	Sale	76⅝	Sale	73½ Dec 5	82 Dec 16	44 July 5	82 Dec 16
1,536	20,400	Pacific Public Service com	*	15¼	16	14⅞	Sale	15¼	16	14¾ Dec 7	15½ Dec 16	14½ Nov 26	19¼ May 17
1,569	18,612	First preferred	*	24	24½	24¼	24½	24½	25½	24⅜ Dec 6	25 Dec 14	24 Nov 28	26½ May 13
1,691	11,148	Pacific Tel & Tel com	100	91½	Sale	102¾	103	100¾	101¼	100 Dec 22	104½ Dec 12	89 Feb 5	104½ Dec 12
384	1,567	Preferred	100	133	135	141½	144½	146	149	143¾ Dec 2	147 Dec 13	135½ Jan 18	147 Sep 13
3	456	Pacific Western Oil Corp	10	39	42½	38	39½	39	41½	a— ------	a— ------	38½ Sep 12	39 Feb 1
5,950	29,418	Packard Motor Car (Un)	*	4⅛	4¼	3¾	3⅞	4	Sale	3¾ Dec 20	4 Dec 9	3¼ Jun 13	4¼ Jan 7
3,821	14,334	Pan Amer Airways (Un)	2½	8	8½	8	8½	9⅛	Sale	8¼ Dec 21	9¼ Dec 31	8¼ Feb 17	10⅛ Mar 30
8,255	64,863	Paraffine Cos Inc com	*	18¾	19¼	18¾	Sale	20¼	20¾	18½ Dec 2	20⅞ Dec 19	15⅝ Jun 13	20⅞ Dec 19
10	15	4% conv preferred	100	—	—	101	106	99	104	102 Dec 5	102 Dec 5	102 Dec 5	102 Dec 5
2,701	11,626	Paramount Pictures Inc— Common (Un)	1	22¼	23	20⅛	20½	21½	22	20¼ Dec 2	23½ Dec 17	19 Jun 14	24⅛ Feb 9
----	20	Common w i	1	—	—	17	18¼	19¾	20⅜	— ------	— ------	a— ------	a— ------
----	2,594	Park Utah Cons Mines (Un)	1	1¾	2⅜	1⅝	2¼	1¾	2⅜	— ------	— ------	2 Jan 12	2¾ Mar 1
5,421	19,631	Pennsylvania RR Co (Un)	50	16¼	16⅝	13⅞	Sale	17	17¼	13⅞ Dec 1	17⅛ Dec 29	13⅞ Nov 21	17⅝ Jan 7
2,983	21,906	Pepsi Cola Co (Un)	33⅓c	8	8⅜	8⅛	Sale	8½	8⅝	8⅛ Dec 1	9 Dec 15	8⅛ Dec 1	11⅛ Apr 13
670	11,591	Phelps Dodge Corp (Un)	25	49½	50¾	46¾	48	48¼	49⅛	47¼ Dec 15	48 Dec 3	37 Jun 13	49½ Feb 2
85	2,081	Philippine Long Distance Telephone Co	P.100	13	15	13	15	11½	15	11½ Dec 27	11¾ Dec 30	11 May 31	15 Jan 13
1,283	10,275	Phillips Petroleum Co	*	56	57	57¼	58	59⅜	60⅛	60⅜ Dec 30	63 Dec 15	52¼ Feb 7	63 Dec 15
130	2,463	Pig'n Whistle conv pr pfd	7½	7	9	5½	6½	5	5½	5 Dec 16	5½ Dec 10	3¼ July 5	6½ Mar 29
----	200	Pioneer Gold Mines of B C (Unlisted)	1	--	--	2½	3	2½	3	-- ------	-- ------	2¾ Oct 14	3 Oct 24
135	868	Pioneer Mill Co Ltd (Un)	20	5¼	6¼	5	6	5½	7	5 Dec 19	6 Dec 28	4 Jun 16	7 Jan 6
4,927	50,242	Puget Sound Pulp & Timb	*	20½	Sale	12¾	Sale	15	15¼	12¾ Dec 1	15¼ Dec 22	11½ Jun 15	21⅜ Jan 7
882	5,199	Pullman Inc (Un)	*	31½	32	33½	33⅞	34	Sale	33¾ Dec 5	34 Dec 31	32½ July 8	35 Apr 12
1,635	10,016	Pure Oil Co (Un)	*	28½	29½	29¾	30⅜	28¾	29½	29⅞ Dec 28	31⅜ Dec 6	25½ Feb 10	32½ Nov 4
4,823	44,024	Radio Corp of Amer (Un)	*	13	Sale	12¼	12½	12¼	12½	12⅜ Dec 27	13¼ Dec 18	9⅝ Jun 28	14⅜ Jan 7
457	4,076	Radio Keith Orph (Un)	1	7¾	Sale	7	7⅜	8⅛	8½	8½ Dec 20	8½ Dec 20	7¼ Jun 14	9 Apr 6
1,355	7,112	Ry Equip & Realty com	*	7½	11	12	Sale	13¼	14¾	12 Dec 1	15 Dec 22	7⅛ Mar 1	15 Dec 22
1,803	6,468	Preferred	100	50	54	65	68	70	73	68 Dec 3	78 Dec 23	42½ Jun 24	78 Dec 23
558	4,222	Rayonier Inc common	1	26½	27½	23⅝	24	26½	27½	24 Dec 2	25¼ Dec 8	21⅝ Jun 17	28½ Jan 21
830	11,453	$2 cumulative preferred	25	31¼	32¼	31	31½	30	31	30 Dec 30	30½ Dec 31	28 July 7	34¾ Feb 4
400	11,164	Republic Pet Co (N M) com	1	--	--	5¼	6	5¼	5¾	5⅜ Dec 6	5⅜ Dec 6	4½ July 27	8⅞ Mar 10
2,095	22,842	Republic Steel Corp (Un)	*	24¾	25¼	22⅜	22¾	23¾	24⅜	22¾ Dec 2	24 Dec 7	17¼ Jun 14	26¼ Jan 26
1,001	7,873	Reynolds Tobacco Co (R J) Class B common (Un)	10	34⅛	35	28⅝	29¼	38	38¾	37¾ Dec 19	38 Dec 23	35½ Jan 17	39⅝ Oct 13
3,140	18,998	Rheem Manufacturing Co	1	17⅛	17¾	20	Sale	20	20¾	19¼ Dec 7	20½ Dec 16	14 Jun 28	20½ Dec 16
3,668	76,444	Richfield Oil Corp	*	25	Sale	39	Sale	39½	40¼	38 Dec 10	42 Dec 22	25 Jan 3	42 Dec 22
5,165	31,063	Riverside Cement Co— Class A (Un)	*	24¼	25½	31¾	Sale	30¾	30⅞	30⅛ Dec 8	32 Dec 1	21⅛ Feb 11	32 Dec 1
409	3,245	Roos Bros Inc	1	24½	26	27⅝	29	28⅝	30	28 Dec 3	29⅛ Dec 12	23 July 1	29⅛ Dec 12
300	3,365	Ryan Aeronautical Co	1	5⅞	6½	5½	6⅛	5¼	6⅛	5½ Dec 19	6 Dec 28	4½ July 7	6½ Mar 16
3,074	12,990	S and W Fine Foods Inc	10	10⅜	11¼	10¾	11½	12	12⅜	10½ Dec 2	12⅜ Dec 19	10 Oct 4	12⅞ Feb 1
2,796	24,519	Safeway Stores Inc	5	16¼	17	30	Sale	31¼	32	30 Dec 1	33 Dec 14	16⅞ Jan 4	33 Dec 14
99,154	1,566,055	San Mauricio Mining Co	P.10	8c	Sale	9c	Sale	9c	Sale	8c Dec 9	10c Dec 2	6c Feb 9	12c Nov 14
150	1,136	Santa Cruz Port Cem (Un)	50	27½	30	36½	38	38	42½	38 Dec 2	40 Dec 13	30 Jan 12	40 Dec 13
2,203	21,153	Sears Roebuck & Co	*	37⅞	38½	42¼	43	44¼	Sale	43 Dec 3	44¼ Dec 31	34⅞ Feb 16	44¼ Dec 31
225	766	Shasta Water Co (Un)	*	7½	8½	5½	Sale	4½	6¼	5 Dec 5	5½ Dec 1	5 Dec 5	8¼ Jan 20
1,110	9,484	Shell Oil Co	15	37	38½	39¼	39⅞	37	37⅞	37¼ Dec 29	37½ Dec 7	31 Feb 7	39⅞ Nov 2
2,310	24,960	Signal Oil & Gas Co— Class A	*	24½	26	36	36½	35¾	36½	35¾ Dec 6	36¾ Dec 16	20¼ Jan 28	36⅞ Nov 26
100	932	Silver King Coalition Mines (Un)	5	3½	4⅛	2½	3¼	2½	3¼	2¾ Dec 9	2¾ Dec 9	2¾ Dec 9	3¾ Feb 2
4,347	50,419	Sinclair Oil Corp (Un)	15	21½	Sale	22⅝	23	23⅛	Sale	22¾ Dec 9	23⅞ Dec 16	18⅞ Jun 14	24½ Sep 13
4,638	49,461	Socony-Vac Oil Co (Un)	15	16⅜	17	16⅜	Sale	16¾	Sale	16⅜ Dec 1	17 Dec 15	14¼ Jun 14	17½ Oct 27
8,676	68,299	Soundview Pulp Co	5	25½	26½	27	Sale	30	30½	27 Dec 1	31⅛ Dec 15	21 Jun 6	31⅛ Dec 15
6,270	63,481	Southern California Edison Co common (Un)	25	29	30	34½	Sale	34½	34⅞	33¾ Dec 10	34⅝ Dec 2	29¾ Jan 5	35½ Nov 18
1,058	12,735	Preferred 4.32% series	25	24	25	26¾	27¼	26½	Sale	26½ Dec 31	27⅛ Dec 14	24 May 18	27½ Nov 25
1,350	10,571	Pref 4.48% conv series	25	29	Sale	29⅞	30¼	29¾	Sale	29½ Dec 7	30 Dec 2	26½ Mar 16	30 Nov 17
294	3,988	Preferred 4.88% series	25	28¼	Sale	31⅜	31⅞	29	29⅝	28 Dec 6	28¼ Dec 3	27¼ Apr 2	29⅛ Sep 9
1,300	14,779	Conv 4.56% preferred	25	28½	29⅛	28	28¾	31⅝	31¾	31⅛ Dec 19	31¾ Dec 5	28 Mar 16	32 Nov 17
378	7,927	Southern Calif Gas Co— 6% series A preferred	25	34¼	Sale	34⅛	34¾	33½	34½	33¾ Dec 30	34¾ Dec 14	33¼ Apr 28	35⅝ Aug 16
14	713	6% preferred (Un)	25	33½	35½	34	34¾	33½	34½	34½ Dec 2	34½ Dec 2	33½ Jun 13	35¼ Aug 12
6,372	24,095	Southern Co. (Un)	5	--	--	11⅝	11⅞	11¾	Sale	11½ Dec 8	11⅞ Dec 2	10¼ Oct 3	11⅞ Nov 29
6,131	47,415	Southern Pacific Co	*	47½	48¼	47⅛	Sale	50½	51	47 Dec 1	50¼ Dec 14	33¼ Jun 14	50¼ Dec 14
485	1,275	Spalding & Bros Inc (A G)	1	--	--	10⅞	11⅜	11¼	12	11 Dec 7	11½ Dec 30	11 Dec 7	11⅝ Nov 1
900	8,719	Sperry Corp (The)	1	26	26¾	26	26⅜	25⅝	26⅜	25½ Dec 22	26¼ Dec 15	24 July 5	27⅞ Apr 13
100	1,432	Spiegel Inc	2	7¼	7¾	8	8⅜	8¾	9¼	a— ------	a— ------	8½ Oct 26	9⅛ Mar 21
171	4,014	Spring Valley Co Ltd	*	32c	40c	32c	65c	32c	65c	32c Dec 23	32c Dec 23	32c Jan 18	35c Mar 15
902	8,019	Standard Brands Inc (Un)	*	20⅛	Sale	20⅜	21¼	21	21⅜	21 Dec 7	21⅜ Dec 14	18 Jan 31	22¼ Nov 7
14,187	110,482	Standard Oil Co of Calif	*	67	Sale	68	Sale	64⅞	Sale	64⅞ Dec 31	69⅛ Dec 6	55¼ Jun 13	70 Sep 13
778	4,252	Standard Oil Co. (Ind)	25	--	--	44¼	Sale	44⅜	45	44¼ Dec 1	44¼ Dec 1	39⅞ Aug 1	44⅞ Oct 28
3,555	21,597	Stand Oil Co (N J) (Un)	25	70¼	71¼	67¼	Sale	66½	67¼	67¼ Dec 1	70¼ Dec 16	61½ Jun 14	73¾ Oct 31
----	39	Stecher-Traung Lith Corp— 5% preferred (Un)	100	—	—	85	100	85	100	a— ------	a— ------	96 Apr 26	99 Feb 23
5,099	35,610	Studebaker Corp (Un)	1	19¼	Sale	24	24¾	27¾	Sale	24⅛ Dec 15	28 Dec 20	16⅝ Feb 11	28 Dec 30
223	982	Sunset-McKee Co (Un)	10	14	Sale	8	8¼	8¼	10	8 Dec 9	8½ Dec 29	7¼ Nov 30	14 Jan 3
----	255	Superior Port Com Inc	*	--	--	18	19¼	20	24	a— ------	a— ------	14½ Mar 3	17 Nov 22
43	3,879	Super Mold Corp of Calif	10	16¼	18	21	25	21	25	a— ------	a— ------	16¼ Feb 9	22½ Oct 20
167	2,169	Swift & Co (Un)	25	28¼	29¼	33	33½	35¼	36¼	a— ------	a— ------	30 Mar 28	30½ Oct 11
1,908	15,813	Texas Co (The) (Un)	25	52	52¾	61½	62⅛	60¼	61	61 Dec 28	62⅛ Dec 16	48⅞ Jun 14	64⅞ Nov 2
3,523	49,484	Tide Water Assoc Oil	10	23¼	Sale	24	24⅛	22⅝	23	23 Dec 28	24⅜ Dec 3	19¾ Jun 16	25¼ Jan 21
88,626	477,402	Transamerica Corp	2	10⅛	Sale	13⅞	Sale	16	Sale	13⅞ Dec 1	16⅜ Dec 19	10 Jan 19	16⅜ Dec 19
530	4,436	Transcontinent & West Air	5	10	10⅝	13¼	13¾	16¾	17¼	14¼ Dec 7	15⅛ Dec 23	10¾ Jan 28	15¾ Aug 23
4,241	32,529	Union Carbide & Carbon Corp (Un)	*	40	Sale	42⅛	Sale	44¼	44⅞	42⅛ Dec 1	44¾ Dec 23	33⅞ Jun 13	41⅞ Nov 29
7,540	62,672	Union Oil Co of Calif	25	29	Sale	26⅞	Sale	27⅛	27⅜	26½ Dec 9	28 Dec 16	25⅛ Jun 13	32¼ Sep 14
51	196	$3.75 preferred series A	*	--	--	97¼	Sale	97½	99½	97¼ Dec 1	97½ Dec 13	97 Oct 25	97½ Nov 16
1,312	15,690	Union Sugar Co	12½	12¾	13½	13	13½	13	13¾	13¼ Dec 29	13¾ Dec 3	11¾ Mar 17	13⅞ Jan 12
2,258	7,115	United Aircraft Corp (Un)	5	22½	23½	24	Sale	26	27	24 Dec 1	27 Dec 30	21 Jun 6	27 Dec 30
2,460	18,461	United Airlines Inc	10	10⅝	Sale	12½	Sale	13¾	Sale	12½ Dec 1	13¾ Dec 29	10¾ Jan 3	14⅝ Oct 26

*No par value. a Odd-lot sales. r Cash sales. (Un) Admitted to unlisted trading. All other issues are fully listed. x Ex-dividend.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
1,689	33,706	United Corp with div (Un)	1	2⅛	2⅜	4⅜	4⅝	5	Sale	4⅞ Dec 30	5 Dec 31	2⅛ Jan 20	5 Dec 31
485	485	Without dividend	1	—	—	3⅛	3⅜	3¼	3½	3⅛ Dec 5	3¼ Dec 30	3⅛ Dec 5	3¼ Dec 30
8,987	47,033	U S Steel Corp com	·	—	—	24⅝	24¾	26¼	26½	25 Dec 2	26½ Dec 14	20⅝ Jun 13	26½ Dec 14
706	16,964	Universal Consol Oil	10	38½	40¼	42¼	44	40½	43	41½ Dec 27	44 Dec 7	35 Feb 9	51 July 12
770	14,268	Utah-Idaho Sugar Co (Un)	5	2.20	2.40	3	3⅛	3⅛	3¼	3 Dec 3	3⅛ Dec 14	2.05 Feb 23	3¼ Nov 4
----	22	Vica Company com (Un)	25	—	—	5c	40c	15c	40c	a— ------	a— ------	20c Nov 17	20c Nov 17
4,000	19,453	Victor Equipment Co	1	9⅝	10	7	7¼	7¼	7¾	6⅞ Dec 23	7½ Dec 7	6⅞ Dec 23	9½ Jan 6
----	60	Wailuku Sugar Co	20	—	—	6	15	9½	15	a— ------	a— ------	10½ Mar 7	10½ Mar 7
1,055	48,584	Warner Bros Pictures (Un)	5	9¾	9⅞	14½	Sale	15¾	16¼	14½ Dec 1	16⅝ Dec 17	9⅞ Jan 17	16⅝ Dec 17
25	216	Weill (Raphael) Co	100	—	—	135	150	135	150	150 Dec 7	150 Dec 7	130 Feb 3	150 Aug 12
82	1,264	Wells Fargo Bank & Union Trust Co	100	267	280	272¼	280	276¾	285	275 Dec 5	284 Dec 13	270 Apr 7	290 Aug 23
10,954	297,366	Westates Petrol com (Un)	1	87c	Sale	1.05	Sale	95c	Sale	91c Dec 14	1.05 Dec 1	80c Oct 18	1.45 Nov 2
6,593	107,793	70c cumulative pfd (Un)	1	6⅛	Sale	5⅝	Sale	5¼	Sale	5¼ Dec 30	5⅜ Dec 21	4¾ Oct 4	7¾ Jan 12
208	8,113	West Coast Life Ins (Un)	5	16½	--	19	--	20½	--	20 Dec 8	20½ Dec 30	15 Jun 6	20 Oct 21
685	4,225	West Indies Sugar Corp	1	21	22	18¼	19	20¼	21	18½ Dec 7	20¼ Dec 28	17⅝ Jun 10	22¾ Jan 28
1,696	15,688	Western Air Lines (Un)	1	5½	6	7	7¼	8	8¼	7 Dec 9	8 Dec 30	5¾ Feb 28	8 Dec 30
2,581	23,410	Western Dept Stores	50c	14½	16	18	18⅝	16¾	18	17⅜ Dec 29	19½ Dec 5	13¼ Mar 2	19½ Dec 5
132	581	Western Pac RR Co com	*	25⅝	26¾	27	27¾	27¾	28½	a— ------	a— ------	a— ------	a— ------
13	329	Pfd series "A"	100	59½	62½	66	69	66	67½	a— ------	a— ------	a— ------	a— ------
712	3,049	Western Union Telegraph Class A (Un)	*	14⅞	15½	17	17⅝	22	22¾	18¼ Dec 15	21½ Dec 27	13⅛ May 31	21½ Dec 27
5,108	25,840	Westinghouse Elec (Un)	12.50	24⅝	Sale	28⅛	28⅜	33	Sale	28½ Dec 3	33 Dec 30	21 Jun 7	33 Dec 30
700	5,302	Willys-Overland Mot (Un)	1	6¾	7¼	4½	Sale	5¼	5¾	4½ Dec 1	5¾ Dec 20	4⅜ Jun 13	7⅝ Jan 7
1,049	15,226	Woolworth (F W) (Un)	10	44¼	45¼	47⅜	48	48¼	49	47¼ Dec 7	47½ Dec 15	44¾ Jan 5	49⅝ July 29
2,002	8,507	Yellow Cab Co common	1	5¾	6½	5⅛	Sale	4½	5	4⅝ Dec 30	5⅛ Dec 1	4⅝ Dec 30	7½ Apr 21
----	1,270	Convertible 6% pfd	25	18	20	18¾	20½	18¾	21	a— ------	a— ------	18½ Nov 4	20½ Jan 14
550	4,868	Yosemite Port Cement pfd	10	19c	40c	15c	—	20c	25c	20c Dec 5	20c Dec 5	15c July 6	35c Feb 24

*No par. a Odd-lot sales. r Cash sales. (Un) Admitted to unlisted trading. All other issues are fully listed. x Ex-dividend.

Los Angeles Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE

Stock Sales	1949	1948	*Bond Sales*	1949	1948
December ---------- *Shares* --	941,277	753,469	December ----------	None	None
Jan. 1 to Dec. 31 ---------- *Shares* --	8,610,038	10,113,990	Jan. 1 to Dec. 31 ----------	b$48,700	$16,000

b Includes odd lot sale of $600.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
995	11,523	Alaska Jun Gold Min Co	10	2⅞	3⅛	3	3¼	3	3¼	3⅛ Dec 20	3⅛ Dec 20	2⅞ Jun 13	4 Nov 1
1,334	12,222	△Alleghany Corporation	1	2⅜	2⅝	3¼	Sale	3⅜	Sale	3¼ Dec 1	3⅞ Dec 5	2⅛ Jun 13	3⅞ Dec 5
2,330	14,694	△Allis-Chalmers Mfg Co	*	25⅝	26⅜	31	Sale	33	Sale	31 Dec 1	33⅜ Dec 20	27⅛ Jun 29	33⅜ Dec 20
2,843	27,472	△American Airlines Inc	1	7	Sale	9⅛	Sale	9⅝	10	9⅛ Dec 1	9⅞ Dec 29	7 Jan 3	10⅜ July 25
3,048	21,769	△American Pow & Lt Co	*	7½	7⅞	13⅞	14	15⅛	Sale	14 Dec 2	15⅛ Dec 23	8¼ Jan 6	15⅛ Dec 23
1,625	24,885	△Am Rad & Std San Corp	*	13¾	14¼	13⅞	14¼	13½	14	13¾ Dec 7	14⅛ Dec 3	10⅛ Jun 6	14⅝ Nov 6
420	5,864	△Amer Smelt & Refin Co	*	51½	52½	49⅛	50	55	56	a51⅞ Dec 8	a55¼ Dec 14	42 Jun 21	51 Nov 19
5,326	71,742	△Amer Tel & Tel Co	100	149⅝	150	147⅛	148½	146⅜	146⅞	146⅜ Dec 13	148⅜ Dec 10	138⅞ Jun 21	150 Jan 4
115	2,085	△American Viscose Corp	14	60½	61½	69	70	71½	72½	a69½ Dec 9	a72⅜ Dec 28	54⅞ Mar 7	63 Oct 17
3,300	13,738	△American Woolen Co	*	34	34¾	25	Sale	28	Sale	24½ Dec 6	29¼ Dec 15	23 Jun 6	37⅜ Jan 7
2,640	23,821	△Anaconda Cop Min Co	50	32¾	33½	28⅝	29⅜	28⅜	28¾	27¾ Dec 22	28¾ Dec 2	25¼ Jun 14	35⅛ Jan 7
1,553	17,426	△Armco Steel Corp	10	23⅝	24⅜	26¼	26⅞	28⅜	29	28 Dec 7	29 Dec 14	20⅛ Jun 6	29 Dec 14
6,129	24,158	△Armour & Company (Ill)	5	6⅞	7¼	6⅞	Sale	7¾	8⅛	6⅞ Dec 1	8½ Dec 13	5 Jun 16	8½ Dec 13
964	5,796	△Atch Top & S F Ry Co	100	98¼	100	94¾	96¼	100½	103	96 Dec 2	97 Dec 7	82½ Jun 29	97 Dec 7
417	3,243	△Atlantic Refining Co	25	36½	37½	38½	39¼	38¼	39¼	a39¼ Dec 6	a42 Dec 12	33⅛ Feb 5	39¾ Oct 20
2,924	22,066	△Avco Mfg Corp	3	6½	7	5⅛	5⅜	6	Sale	5⅜ Dec 13	6⅛ Dec 28	5 Jun 28	7½ Jan 7
2,192	10,586	△Baldwin Loco Wks	13	11	11½	9⅞	Sale	10¾	11¼	9⅞ Dec 1	10¾ Dec 29	8¾ Jun 13	12 Apr 1
1,318	9,791	△Balt & Ohio RR Co	100	9⅝	10	8½	8⅞	9½	9¾	8¾ Dec 7	9¾ Dec 29	7⅝ Jun 13	10⅝ Jan 20
21,922	120,387	Bandini Petroleum Co	1	3¾	4	4	Sale	3⅞	4⅛	3¾ Dec 2	4⅜ Dec 13	2.50 Apr 12	4¾ Apr 26
2,055	23,283	Barker Bros Corp	10	20½	Sale	16¾	17	16⅝	Sale	16⅝ Dec 31	18½ Dec 13	15 Sep 9	21 Jan 14
100	200	Preferred	50	—	—	36½	39	36	40	38 Dec 22	38 Dec 22	36 Jun 2	38 Dec 22
9,100	62,500	Barnhart-Morrow Cons	1	50c	55c	36c	40c	25c	Sale	25c Dec 27	36c Dec 2	25c Jun 24	75c Jan 18
192	9,162	△Barnsdall Oil Co	5	44⅜	45	52	53	55½	56½	a52⅞ Dec 5	a56⅛ Dec 27	40 Jun 6	51¼ Sep 1
14,700	84,039	Basin Oil Co	20c	17¼	Sale	10¾	Sale	12⅞	13	10⅝ Dec 8	13 Dec 27	9⅝ Oct 22	18¼ Jan 21
1,160	6,421	△Bendix Aviatn Corp	33⅓c	32⅝	33⅜	36¼	37	36	36¾	35 Dec 7	37⅛ Dec 15	27½ Jun 10	37⅛ Dec 15
265	2,834	Bendix Home App Inc	5	9¾	10¼	8⅞	9⅜	9	9½	9⅜ Dec 13	9⅜ Dec 13	7 Apr 12	a10¾ Jan 10
15,830	38,514	Benguet Cons Min Co	50c	--	--	2	Sale	1⅝	Sale	1⅝ Dec 22	2⅛ Dec 2	1⅝ Dec 22	2⅛ Oct 10
2,591	39,187	△Bethlehem Steel Corp	*	31½	32	29⅝	30	32⅛	Sale	30⅝ Dec 21	32⅛ Dec 31	23⅜ Jun 15	33¾ Jan 27
8,894	70,473	Blue Diamond Corp	2	6⅜	Sale	8	Sale	7¼	7⅜	7⅛ Dec 21	8 Dec 1	5 Jun 22	8 Nov 30
12,000	76,400	Black Mam Con Min Co	10c	2½c	5c	2c	4c	2c	4c	2½c Dec 30	3c Dec 6	1½c May 18	4c Nov 7
110	2,581	△Boeing Airplane Co	5	20⅝	21⅜	21⅞	22½	22⅞	23⅜	a22¼ Dec 2	a23⅝ Dec 3	18½ Jun 13	25½ Mar 29
23,270	197,038	Bolsa Chica Oil Corp	1	8	8¼	5⅞	Sale	5⅞	Sale	5¾ Dec 7	7 Dec 21	4⅞ Oct 7	10 Jan 18
540	7,351	△Borden Company	15	39½	40½	46¾	47¾	50¼	51¼	a47⅜ Dec 2	a50 Dec 30	38⅛ Feb 18	48½ Nov 26
952	10,663	△Borg-Warner Corp	5	51	52	57	Sale	57¾	59	56¾ Dec 14	57¾ Dec 8	46⅝ Feb 11	57¾ Dec 8
15,655	25,672	Broadway Dept Store Inc	10	9⅛	9⅝	7¼	Sale	7½	Sale	7¼ Dec 1	7⅝ Dec 14	6¼ July 18	10 Jan 8
7,427	22,596	△Budd Company (The)	*	8	8⅜	10⅝	11	12¾	13⅛	11 Dec 2	13⅛ Dec 27	7½ Jun 14	13⅛ Dec 27
25	1,850	Byron Jackson Co	*	24½	25¾	21⅝	22¼	23	23¾	a22⅛ Dec 2	a22⅛ Dec 2	23½ Sep 19	24 Apr 18
355	1,858	Calif Packing Corp	*	33¾	35	34¾	35⅝	34¼	35¼	36½ Dec 5	36½ Dec 5	32⅞ May 18	36½ Dec 5
----	93,938	Calumet Gold Mines Co	10c	7c	13c	15c	24c	12c	24c	-- ------	-- ------	1c Nov 10	26c Nov 3
2,519	21,328	△Canadian Pacific Ry Co	25	12⅞	13¼	14½	Sale	15¼	15½	14⅛ Dec 1	15½ Dec 29	10¾ Jun 16	15½ Dec 29
230	1,021	Case (J I) Company	25	—	—	43¾	44¾	39¼	40¼	39½ Dec 13	39½ Dec 13	30⅛ Jun 15	42¼ Oct 27
841	6,324	△Caterpillar Tractor Co	10	--	--	33	33¾	35½	35¾	34 Dec 8	35 Dec 13	28 Jun 10	35 Dec 13
2,183	14,884	Certain-Teed Prod Corp	1	12⅛	12⅝	13⅞	14⅜	15¾	16¼	15 Dec 2	16¼ Dec 13	10 May 31	16¼ Dec 13
----	765	Cessna Aircraft Company	1	--	--	2¾	3⅛	3½	3¾	-- ------	-- ------	3 Jun 6	3½ Feb 5
6,195	34,156	Chrysler Corporation	2.50	50⅝	51⅜	61	Sale	67⅜	Sale	60¾ Dec 7	67⅜ Dec 31	44¼ Jun 14	67⅜ Dec 31
1,224	13,305	△Cities Service Co	10	41⅝	42⅜	63	63¾	68¼	69¼	65½ Dec 14	65½ Dec 14	38½ Feb 11	65½ Dec 14
2,609	17,993	Clary Multiplier Corp	1	4¾	5¼	3¾	4	4¼	Sale	3⅝ Dec 12	4¼ Dec 31	3¼ Apr 7	5⅛ Jan 17
760	7,312	Colorado Fuel & Iron Corp	*	16	16½	15	15⅜	15½	16	15¼ Dec 27	16⅛ Dec 7	12¾ Jun 7	19 Jan 24
320	7,309	Convertible preferred	20	17½	18½	16⅛	16⅝	16⅞	Sale	16⅞ Dec 31	16⅞ Dec 31	15⅜ Jun 14	19⅜ Jan 20
1,212	16,311	△Columbia Gas Sys Inc	*	10½	10⅞	11⅜	11¾	12½	12⅞	12⅜ Dec 12	12⅝ Dec 30	10 Jun 7	12⅝ Dec 30
260	2,875	△Com Solvents Corp	*	16⅜	16⅞	17⅞	18⅜	20¼	21	a18 Dec 1	a19⅝ Dec 15	13¾ Jun 27	17⅝ Apr 8
329	11,931	△Com Edison Co	25	25	25¾	28¾	29½	30¼	30¾	a28⅞ Dec 7	a30⅜ Dec 19	25½ Jan 17	29¼ Sep 27
1,300	40,422	Cons Chollar G & S M Co	1	1.20	1.40	1.15	1.25	1.05	1.25	1.05 Dec 8	1.15 Dec 6	95c July 15	1.80 Apr 4
1,294	11,807	△Cons Edison Co of N Y	*	21¾	22½	26⅛	26⅝	27⅜	27⅞	26⅝ Dec 2	28⅜ Dec 21	21⅞ Mar 3	28⅜ Dec 21
24,279	114,766	Cons Engineering Corp	1	6¾	7⅛	18¼	Sale	27	Sale	18 Dec 1	28 Dec 14	6⅝ Jan 5	28 Dec 14
5,910	44,419	Cons Liquid Corp	*	16⅞	17⅜	4¾	4⅞	4⅝	Sale	4⅝ Dec 31	4¾ Dec 2	4½ Nov 21	17¾ May 3

For footnotes, see page 50.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	Highest Sale Prices
1,507	13,204	△Cons Vultee Air Corp	1	8⅝	9	9⅝	10⅛	10¾	11	10⅛ Dec 2	10¾ Dec 27	8⅛ Jun 6	12⅛ Apr 5
3,138	17,487	△Continental Motors Corp	1	7½	Sale	5½	5¾	5⅞	6⅜	5⅝ Dec 2	6½ Dec 16	5½ Jun 15	8¼ Jan 7
393	3,705	△Continental Oil Co (Del)	5	53¼	54¼	59½	60½	59½	60½	a59¾ Dec 30	a65 Dec 15	54½ Mar 24	55½ Jan 12
1,285	14,530	Creameries of Amer Inc	1	8¾	9	13⅜	Sale	13⅝	14⅜	13⅜ Dec 1	13⅞ Dec 6	8⅞ Feb 21	13⅞ Nov 23
677	11,940	△Crown Zellerbach Corp	5	25	Sale	28½	29½	28¾	29¾	29½ Dec 14	29⅞ Dec 6	22 Jun 6	29⅞ Dec 6
870	7,472	△Curtis Publish Co (The)	*	6¼	6⅞	6½	6⅝	7	7½	6⅝ Dec 2	7⅛ Dec 15	5 Feb 24	8 Oct 28
3,851	40,232	△Curtiss-Wright Corp	1	7	7⅜	7¼	Sale	7½	7¾	7 Dec 3	7¾ Dec 22	7 Dec 3	9⅜ Feb 24
150	2,188	△Class A	1	22⅛	22⅞	20¼	21½	20	20¾	20¼ Dec 16	20¼ Dec 16	20¼ Aug 9	23 Feb 26
----	200	Doernbecher Mfg Co	*	--	--	--	--	--	--	-- ------	-- ------	3½ Jun 24	3½ Jun 24
1,174	5,054	Douglass Aircraft Co Inc	*	49¼	50¼	65¼	66¼	72	Sale	66 Dec 2	72 Dec 31	50½ Feb 15	72 Dec 31
1,575	9,643	Dresser Industries Inc	50c	18¾	19½	16⅝	17⅜	18⅛	18⅝	17¼ Dec 7	18⅛ Dec 15	17¼ Oct 3	21⅝ Jan 27
2,026	15,669	Electrical Prod Corp	4	13	Sale	12⅞	13⅜	12¾	Sale	12¾ Dec 14	13¼ Dec 2	12⅛ July 15	13⅛ Jan 31
3,282	19,127	△Elec Bd & Sh Co	5	11	11¼	17⅜	Sale	18	18¼	16¾ Dec 1	18⅝ Dec 15	11 Feb 7	18⅝ Dec 15
7,210	29,512	Elec Bd & Sh Co "rights"	--	--	--	‖	Sale	--	--	‖ Dec 1	26/32 Dec 2	1/32 Nov 16	26/32 Dec 2
45	822	Emsco Derrick & Equip Co	5	--	--	10¾	11¾	12¼	13¾	a11¼ Dec 3	a12⅝ Dec 20	11¼ Jun 21	12½ Apr 19
24,800	105,968	Exeter Oil Co Ltd cl A	1	60c	Sale	45c	Sale	43c	Sale	38c Dec 29	45c Dec 1	31c Aug 8	65c Jan 21
199	1,051	Farm & Mer Nat Bk	100	300	310	305	307	301	Sale	301 Dec 31	310 Dec 10	300 Jun 29	310 Jan 20
4,709	81,264	F A R Liquidating Corp	1	6½	6¾	5/16	¾	1/16	¾	10/16 Dec 8	12/16 Dec 13	5/16 July 12	7½ Jan 7
150	6,433	Fitzsimmons Stores Ltd— Class "A"	1	—	—	10¼	11	9⅝	11	10¼ Dec 7	10¼ Dec 7	7 Aug 9	11 Oct 25
2,465	19,158	Garrett Corporation	2	12¾	13¼	16½	Sale	15⅝	16	15½ Dec 28	16⅝ Dec 2	10 Feb 11	16⅝ Dec 2
2,775	32,112	△Gen Electric Co	*	38	Sale	40⅛	40⅝	42½	Sale	40⅜ Dec 2	42½ Dec 31	34½ Jun 17	42½ Dec 31
679	7,964	△General Foods Corp	*	39¼	40	47	48	48	49	a46⅜ Dec 27	a48¾ Dec 16	41⅝ Mar 8	45¼ Sep 8
5,155	60,753	Gen Motors Corp	10	57½	57¾	67	Sale	71⅜	71⅝	67 Dec 1	70¾ Dec 28	52⅝ Jun 14	72⅜ Nov 7
1,925	14,893	△Gen Public Util Corp	5	11	11¼	17	Sale	16⅜	Sale	16⅛ Dec 22	17 Dec 1	11⅝ Jan 27	17 Nov 30
747	3,948	Gladding McBean & Co	25	23	25	21½	23	22	24	22 Dec 9	22½ Dec 14	20½ July 8	25 Feb 2
200	433	Golden State Co Ltd	*	--	--	11⅜	11¾	12¼	13¼	11¾ Dec 2	11⅞ Dec 5	13½ Oct 21	13¾ Sep 30
275	2,942	△Goodrich (B F) Co	*	58	59	69⅝	70⅝	69½	70½	a68⅞ Dec 15	a72⅜ Dec 5	a56 Feb 11	69 Nov 17
1,024	8,280	Goodyear Tire & Rub Co	*	42	42¾	41	41½	44½	45	43½ Dec 27	43⅝ Dec 12	34¼ Jun 14	45 Jan 27
2,900	27,147	△Graham-Paige Mot Corp	1	2¾	3	2⅛	2¼	1⅝	Sale	1½ Dec 29	2 Dec 3	1¼ May 12	3¼ Jan 8
584	3,422	△Great North Ry Co pfd	*	40¾	41¾	39¼	40¼	40½	41½	40⅜ Dec 2	41 Dec 3	36¾ Feb 24	41 Dec 3
3,455	27,121	△Greyhound Corp (The)	3	10⅝	Sale	10	10⅜	10⅜	10¾	10¼ Dec 2	10¾ Dec 5	9¾ Nov 12	12 July 20
483	13,031	Hancock Oil Co of Cal cl A	*	117	Sale	115	Sale	110	120	115 Dec 1	117½ Dec 16	100 Feb 8	120 Oct 6
4,415	22,094	Hilton Hotels Corporation	5	8⅞	9¼	10¾	11	11⅝	11¾	10¾ Dec 6	12⅛ Dec 15	8⅜ Jun 1	12⅛ Dec 15
14,415	141,755	Holly Development Co	1	3⅝	Sale	1.85	1.95	1.80	Sale	1.75 Dec 27	2.15 Dec 7	1.70 Jun 13	4¼ Jan 7
3,227	22,091	Hudson Motor Car Co	12½	12¾	Sale	12¾	Sale	13¾	14¼	12¾ Dec 1	14⅜ Dec 30	9⅛ Feb 25	14½ Oct 13
2,360	13,821	Hunt Foods Inc	6.66⅔	9⅝	10⅛	8½	Sale	10¾	11¼	8½ Dec 1	11 Dec 13	8¼ Nov 29	11¼ Jan 10
20	1,482	Hupp Corporation	1	1⅞	2⅛	1⅝	2	1⅝	2	a1⅝ Dec 23	a1⅝ Dec 23	1¾ Aug 4	2¼ Jan 6
1,039	8,885	△Illinois Cent RR Co	100	28¼	28¾	33⅛	33½	36⅜	36¾	32⅞ Dec 9	36½ Dec 29	22¾ Feb 24	36½ Dec 29
1,000	397,500	Imp Devel Co Ltd	25c	2c	Sale	3c	5½c	4c	5c	4½c Dec 20	4½c Dec 20	2c Jan 3	9c May 17
17,681	275,691	Indep Exploration Co	33⅓c	8	Sale	8½	Sale	10⅛	Sale	8½ Dec 1	11¼ Dec 7	7⅜ Feb 11	20 July 13
31,223	253,167	Inter Petroleum Corp	10c	1.05	1.20	2.35	Sale	2.25	Sale	2.10 Dec 28	2.40 Dec 2	95c Jun 24	2.40 Dec 2
505	2,565	△Interlake Iron Corp	*	12⅜	12¾	11½	11⅝	13⅛	13¾	12⅛ Dec 7	12⅛ Dec 7	10¼ Aug 5	13½ Jan 27
1,375	8,516	△Intl Nick Co of Can Ltd	*	29¼	30	26¾	27¼	28	28⅜	26⅞ Dec 9	28 Dec 14	27⅜ July 7	31 Jan 6
392	4,142	△Inter Paper Company	15	50	50¾	67	67¾	--	--	a65¾ Dec 1	a68⅞ Dec 19	42⅛ Jun 13	65¼ Oct 27
225	225	△Int'l Paper Co (new)	7.50	--	------	--	--	36	36¾	a35¼ Dec 22	a36¾ Dec 30	— ------	-- ------
1,726	11,511	△Intl Tel & Tel Corp	*	8½	8⅞	8⅜	8¾	9	9⅜	8⅞ Dec 7	10 Dec 13	8 Jun 15	11 Apr 4
5,100	28,800	Jade Oil Co	10c	15c	21c	10c	15c	11c	Sale	10c Dec 7	11c Dec 31	7c Oct 26	20c Nov 7
8,608	92,389	Kaiser-Frazer Corp	1	8¼	Sale	4⅛	4⅜	4⅜	Sale	4 Oec 2	5 Dec 12	3 Sep 26	9 Jan 7
941	9,955	Kansas Pr & Lt Co (wd)	8.75	--	--	16⅞	17¼	16½	16¾	16⅜ Dec 12	16⅝ Dec 13	15 Aug 12	17 Nov 16
1,173	14,924	△Kennecott Copper Corp	*	53	54	49½	50¼	50½	51¼	50¾ Dec 23	51½ Dec 5	43 May 12	56½ Jan 7
3,479	39,708	Kern County Land Co	5	43¼	44	45½	46	46½	47¼	46½ Dec 23	48¼ Dec 9	39 Jun 20	48¼ Nov 9
1,390	8,551	△Laclede Gas Lt Co (The)	4	4⅞	5¼	7½	Sale	7⅜	7¾	7⅜ Dec 6	7⅝ Dec 15	5 Jan 4	7⅞ Oct 26
1,194	10,245	Lane-Wells Company	1	25	Sale	22	24	22½	23½	23 Dec 28	23½ Dec 10	20 Jun 14	26¼ Jan 8
4,230	12,696	△Libby, McNeil & Libby	7	8	8¼	7⅛	7½	7¼	Sale	7⅛ Dec 13	7½ Dec 16	6¾ Jun 13	8½ Mar 30
9,900	126,355	Lincoln Petroleum Co	10c	1.20	Sale	1.25	Sale	1.25	Sale	1.10 Dec 8	1.30 Dec 2	90c July 20	1.45 Jun 29
2,275	23,217	Lockheed Air Corp	1	16¼	Sale	23⅛	23⅜	24¾	Sale	23⅛ Dec 19	25 Dec 30	16¼ Jan 3	25 Dec 30
2,490	15,942	△Loew's Inc	*	14¼	14½	16½	17	16¾	17¼	16⅜ Dec 10	17¾ Dec 17	14¼ Jan 29	18⅜ July 30
1,895	30,074	Los Angeles Bilt Hotel Co	20	25	27	26⅜	Sale	25½	26½	26⅜ Dec 1	26⅞ Dec 15	20⅝ Jun 16	28 Nov 4
198	630	Los Ang Invest Co	100	290⅛	Sale	303	320	305¼	--	305 Dec 2	308 Dec 27	290 Jan 3	315 Nov 22
317	7,590	△Magnavox Company	1	18	18½	10⅝	11⅛	10⅝	11⅛	10½ Dec 19	10½ Dec 19	6¼ Jun 28	17⅛ Feb 1
2,075	17,929	Mascot Oil Co	1	1.00	1.10	75c	85c	80c	85c	80c Dec 5	90c Dec 9	70c Oct 6	1.10 Mar 25
119	1,441	△McKesson & Robb Inc	18	30⅜	31⅛	39⅞	40½	40⅝	41⅝	40¾ Dec 23	40¾ Dec 23	34⅛ Mar 14	40¾ Dec 23
4,760	66,346	Menasco Mfg Co	1	1¾	2	1⅝	Sale	1⅝	Sale	1½ Dec 8	1⅝ Dec 1	1¼ Jun 7	2⅛ Jan 6
13,900	147,441	Merch Petroleum Co	1	1.50	Sale	82½c	Sale	80c	Sale	65c Dec 16	82½c Dec 1	82½c Oct 28	1.90 Jan 17
1,175	7,077	Middle South Utilities	*	--	--	18⅝	18⅞	17¾	18⅛	18 Dec 29	18¾ Dec 19	15¼ July 6	18¾ Dec 19
1,425	6,391	Monogram Pictures Corp	1	2½	Sale	2⅝	3	2⅞	3¼	2¾ Dec 2	3¼ Dec 6	2½ Jan 3	3¼ Dec 6
3,490	16,840	△Mont Ward & Co Inc	*	52	52¾	53	53¾	55¾	Sale	53⅝ Dec 13	55¾ Dec 31	48⅝ Jun 20	59 Mar 29
5,500	27,579	Mt Diablo Oil M & Dev Co	1	1.75	1.95	1.35	Sale	1.50	1.70	1.25 Dec 3	1.70 Dec 14	1.05 Nov 12	2.10 Mar 23
2,759	16,574	△Nash-Kelvinator Corp	5	14⅜	14⅞	16⅝	17	17¾	Sale	15⅝ Dec 9	17¾ Dec 31	11 Jun 13	17¾ Dec 31
587	6,433	National City Lines Inc	1	6⅝	7⅛	8¼	8¾	8⅛	8½	8⅛ Dec 29	8⅝ Dec 2	6⅜ Jun 27	17¼ Mar 18
1,700	2,261	△Nat Distillers Prod Corp	*	17½	18	22¼	Sale	22⅝	23	22⅛ Dec 12	22½ Dec 16	17½ Jun 15	22½ Dec 16
70	745	Natl Mallin Fabrics Corp	1	--	--	--	--	--	--	a7¼ Dec 29	a7¼ Dec 29	7¼ July 22	10 Feb 3
3,337	28,227	△New York Cent RR Co	*	12½	Sale	10⅛	Sale	11⅞	Sale	10⅛ Dec 1	11⅞ Dec 29	9⅜ Jun 14	13¼ Jan 7
31,300	160,000	Nordon Corp Ltd	1	16c	18c	11c	Sale	11c	14c	10c Dec 1	14c Dec 9	8c Jun 27	20c Jan 7
5,040	36,488	△North Amer Aviation Inc	1	10¼	Sale	10½	10⅞	11⅛	11⅜	10¼ Dec 14	11¼ Dec 7	8¼ Jun 14	11½ Jan 7
836	10,394	△North American Co	10	15¼	15¾	19⅛	19½	18⅞	19⅜	19 Dec 9	19¼ Dec 5	16½ Jan 24	20 July 25
1,685	3,665	North American Oil Cons	10	--	--	42	45	43	45	42 Dec 3	45½ Dec 16	41 Nov 12	48 Sep 21
2,149	8,029	△No Pacific Ry Co	100	15⅞	16⅜	17½	18	--	--	17⅝ Dec 2	19½ Dec 14	12½ Jun 17	19½ Dec 14
2,970	24,491	Northrop Aircraft Inc	1	10½	10⅞	5½	5¾	6¼	6⅝	5⅜ Dec 12	6¾ Dec 23	5⅜ Dec 12	11¼ Jan 7
15,400	46,858	Occidental Petroleum Corp	1	30c	35c	26c	Sale	20c	23c	23c Dec 27	26c Dec 1	23c Nov 2	41c Mar 16
24,170	293,441	Oceanic Oil Co	1	2.55	Sale	1.45	Sale	1.45	1.50	1.40 Dec 30	1.55 Dec 6	1.30 Sep 21	2.65 Jan 11
663	11,986	△Ohio Edison Co when dis	8	--	--	31¾	32¼	31⅞	32¼	31¾ Dec 16	32⅛ Dec 2	28 July 29	32⅛ Dec 2
9,446	9,446	△Rights		--	------	—	—	—	—	2/16 Dec 13	¼ Dec 6	2/16 Dec 13	¼ Dec 6
935	10,982	△Ohio Oil Co	*	30½	31¼	27¾	28¼	27¼	27⅝	27⅜ Dec 30	29¼ Dec 14	24⅞ Jun 28	32¾ Jan 13
200	1,494	Pacific Clay Products	10	--	--	11¾	12½	12	13⅞	12 Dec 6	12 Dec 6	12 Oct 26	13¾ Apr 19
499	7,450	Pac Finan Corp of Calif	10	18	19¼	20¾	21½	20¾	21⅝	21 Dec 6	21⅛ Dec 8	18¾ Jun 21	21⅛ Dec 8
4,512	71,070	Pacific Gas & Elec Co	25	30½	Sale	33	33⅛	33¼	Sale	33 Dec 14	33¾ Dec 27	30½ Jan 3	33⅞ Sep 14
625	7,424	6% preferred	25	33¾	34¾	35½	36	35	35¾	35 Dec 29	35⅞ Dec 12	32⅝ Apr 27	36¾ Nov 21
225	2,382	5½% preferred	25	30⅜	31⅜	32¼	33	31⅝	32⅜	32 Dec 23	32¼ Dec 13	30⅜ Feb 8	33¼ Aug 22
150	1,518	5% preferred	25	—	—	--	--	29⅝	30⅛	29½ Dec 30	29½ Dec 30	27¼ Apr 7	29¾ Nov 10
1,055	14,740	5% redeem preferred	25	27¾	28⅛	28¾	Sale	28⅜	28⅞	28⅝ Dec 14	28¾ Dec 1	26½ Apr 5	28¾ Nov 29
1,135	7,190	5% redeem pfd A	25	—	—	28¾	Sale	28¼	28⅞	28¾ Dec 1	29 Dec 14	27⅞ Sep 19	29 Dec 14
443	6,068	Pac Indemnity Co	10	49¾	65	60	--	60	--	62 Dec 12	62 Dec 12	51⅜ Jan 15	62½ Nov 22
3,286	19,877	Pac Lighting Corp	*	51¼	52	50⅝	Sale	52	52¾	50⅜ Dec 16	52½ Dec 27	50¼ Jun 13	53⅜ Apr 13
16	81	$4.50 div pfd		--	--	104	106	102½	104	103 Dec 23	103 Dec 23	101¼ Jun 1	103¼ Aug 16
275	4,161	Pacific Western Oil Corp	10	40	41½	38¾	40	39½	40½	42¼ Dec 16	42¼ Dec 16	32½ July 13	43¾ Oct 13
5,150	46,732	△Packard Motor Car Co	*	4	4½	3⅞	Sale	4	Sale	3¾ Dec 2	4 Dec 5	3¼ Jun 14	4¼ Jan 6
5,816	199,955	△Pan Amer Airways	2.50	8¼	Sale	8½	Sale	9½	Sale	8⅛ Dec 1	9⅛ Dec 30	8⅛ Dec 1	10⅜ Apr 6
3,669	17,379	△Paramount Pict Inc	1	23½	23⅞	20⅛	20⅝	21⅞	Sale	21½ Dec 27	23 Dec 17	19⅝ Jun 16	24 Jan 7
1,050	1,050	△New (w i)		--	--	17⅛	18⅛	19¾	20⅛	19¾ Dec 16	22 Dec 17	19¾ Dec 16	22 Dec 17
7,677	28,369	△Pennsylvania RR Co	50	16	16⅛	13⅞	Sale	--	--	13⅞ Dec 1	17⅛ Dec 29	13¾ Nov 21	17½ Jan 7
2,210	16,849	△Pepsi-Cola Co	33⅓c	8	Sale	8⅛	8¼	8⅛	8⅜	8¼ Dec 27	9 Dec 16	8 Jan 3	12 Apr 12
839	9,606	△Phelps Dodge Corp	25	49½	50½	47	47⅝	48¼	49¼	a47 Dec 12	a49 Dec 30	39⅜ May 7	53 Jan 20
100	2,680	Puget Sd Pulp & Tim Co	*	19¾	21	12¼	13	14	15	13¼ Dec 2	13¼ Dec 2	12 July 29	20⅝ Jan 17
905	7,409	△Pullman Incorporated	*	31	31¾	33¼	33⅞	33½	34⅛	34¼ Dec 14	34¼ Dec 14	32¼ Feb 18	36⅛ May 4
1,027	16,097	△Pure Oil Co	*	28⅝	29⅜	29¾	30¼	--	--	29⅞ Dec 28	31⅝ Dec 16	25¼ Jun 6	33¼ Oct 26
8,188	53,766	△Radio Corp of Amer	*	12⅞	Sale	12⅜	Sale	12½	Sale	12⅜ Dec 1	13⅛ Dec 7	9⅞ Jun 13	14¼ Jan 7
2,665	18,404	△Radio-Keith-Orph Corp	1	7⅝	8	7⅛	Sale	8⅛	8⅜	7⅛ Dec 1	9 Dec 17	7 Nov 25	9 Apr 5
----	1,022	Warrants		—	—	--	⅛	--	--	— ------	-- ------	¼ May 19	1/16 May 21

For footnotes, see page 50.

Aggregate Sales in December Shares	Aggregate Sales for Year 1949 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN DECEMBER Dec. 1 Opening or Bid	Dec. 1 Opening or Ask	Dec. 31 Closing or Bid	Dec. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1949 Lowest Sale Prices	RANGE FOR YEAR 1949 Highest Sale Prices
3,300	167,139	Republic Petrol Co (new)	1	24¼	Sale	5⅜	Sale	5½	6	5⅜ Dec 1	5½ Dec 3	4⅛ Jun 1	6 Mar 7
5,159	16,766	△Republic Pict Corp	50c	2⅛	2⅜	3	3¼	4½	4¾	3¼ Dec 2	4⅜ Dec 30	2⅜ Jan 6	4⅜ Dec 30
1,872	30,069	△Repub Steel Corp	*	25	Sale	22½	23	—	—	22¾ Dec 2	24 Dec 30	17⅜ Jun 14	27⅜ Jan 7
35,703	179,223	Reserve Oil & Gas Co	1	4¼	4¾	11¾	Sale	14½	Sale	11⅛ Dec 1	15 Dec 16	3⅜ Aug 12	15 Dec 16
6,659	30,283	Rexall Drug Inc	2.50	4¾	4⅞	4¾	4⅞	5⅞	6⅛	4¾ Dec 2	6⅛ Dec 30	4⅛ Aug 2	6⅛ Dec 30
568	3,170	Rheem Mfg Co	1	16¾	17¾	20	20⅝	20	21	20 Dec 28	20 Dec 28	16 July 9	20 Dec 28
11,700	62,300	Rice Ranch Oil Co	1	70c	Sale	50c	55c	45c	49c	47c Dec 28	52½c Dec 5	47c Dec 28	72½c Mar 21
8,869	170,121	Richfield Oil Corp	*	25	Sale	39	39½	39½	40	38 Dec 9	42 Dec 22	25 Jan 3	42 Dec 22
8,142	42,707	Ryan Aeronautical Co	1	6	Sale	6	Sale	5¼	5⅝	5⅛ Dec 16	6 Dec 1	4½ Jun 14	6¾ Jan 11
2,316	21,090	Safeway Stores Inc	5	16⅜	16⅞	30¼	Sale	31	31¾	29¾ Dec 1	32 Dec 16	17⅛ Jan 4	32 Dec 16
1,795	6,772	△St Regis Paper Co	5	8¼	8⅝	7⅜	7⅝	8⅛	Sale	7¼ Dec 2	8½ Dec 16	6¼ Jun 1	8½ Mar 24
1,045	8,239	△Schenley Indus Inc	1.75	27½	28¼	30¼	30⅞	31½	32	30¼ Dec 29	31 Dec 15	22⅝ Jun 14	31⅛ Nov 30
4,165	53,457	Seaboard Finance Co	1	16½	Sale	19¼	Sale	19	19⅜	19 Dec 22	19½ Dec 5	16⅜ Jan 4	19½ Sep 16
157	1,041	△Seaboard Oil Co of Del	*	43½	44½	49½	51	52½	53⅛	a52⅜ Dec 30	a55⅛ Dec 20	41 Apr 5	41 Apr 5
3,849	33,939	Sears Roebuck & Co	*	37¾	38½	42½	43	43¾	44⅜	42⅞ Dec 7	43¾ Dec 28	34¾ Feb 15	43¾ Dec 28
1,190	5,281	Security Company	30	47	48¾	52	55	68	69¾	52½ Dec 3	68 Dec 9	45 Jun 1	68 Dec 9
811	5,361	Shell Oil Co	15	37⅛	38¼	39¼	40	37	37¾	37¼ Dec 28	40 Dec 2	31⅛ Feb 7	40 Dec 2
9,500	83,700	Sierra Trading Corp	25c	8c	10c	6c	9c	4c	5c	4c Dec 15	6c Dec 8	4c July 28	10c Feb 3
3,549	41,371	Sig Oil & Gas Co cl A	5	24½	26	36½	Sale	36	37	36 Dec 23	37 Dec 17	20¾ Feb 2	37 Nov 28
42	218	Class B	5	—	—	36	—	35	—	36½ Dec 29	37 Dec 28	27 May 19	37 Dec 28
15,625	220,125	Sig Pet Co of Calif	1	25c	27c	26c	Sale	18c	Sale	18c Dec 31	26c Dec 1	12c Jun 16	50c Nov 4
5,744	103,379	Sinclair Oil Corp	*	21¾	Sale	22¾	Sale	22⅞	23¼	22¾ Dec 1	23¾ Dec 16	18⅞ Jun 14	24½ Sep 13
8,253	61,346	△Socony-Vac Oil Co Inc	15	16⅜	16⅞	16⅜	Sale	16½	16⅞	16¼ Dec 1	17¼ Dec 17	14¼ Jun 14	17⅜ Oct 27
570	3,359	Solar Aircraft Co	1	8⅝	9⅛	13	13½	14¼	14½	13½ Dec 12	13⅝ Dec 3	9⅜ Feb 14	13⅝ Dec 3
9,778	121,223	So Calif Edison Co	25	29½	Sale	34⅜	Sale	34⅝	Sale	33¾ Dec 9	34¾ Dec 3	29½ Jan 3	35¼ Nov 18
----	1,267	Original preferred	25	—	—	44	46½	47	48	— ------	— ------	39½ Mar 9	45 July 11
3,006	41,167	4.32% cum preferred	25	24⅜	24½	27⅛	Sale	26½	27	27 Dec 1	27¼ Dec 15	23¼ Apr 28	27¼ Dec 13
2,253	32,939	4.48% conv preferred	25	29	Sale	29¾	30¼	29¾	30¼	29⅛ Dec 10	30 Dec 3	26½ Mar 16	30 Sep 14
650	20,773	4.56% conv preferred	25	28½	29⅛	31½	32	31½	32	31⅛ Dec 9	31⅝ Dec 28	28⅛ Mar 21	32 Nov 22
861	16,862	4.88% cum preferred	25	28¼	Sale	28	28⅜	28⅝	29	28 Dec 2	28⅜ Dec 23	27⅛ Apr 1	29¼ Aug 16
----	692	So Calif Gas Co 6% pfd	25	—	—	--	--	--	--	-- ------	-- ------	33¾ Mar 2	34½ Nov 25
374	10,420	Class A preferred	25	—	—	34¾	35	33½	34½	34½ Dec 9	34¾ Dec 23	33⅛ Apr 29	35¾ Aug 3
11,410	66,349	△Southern Co (wd)	5	—	—	11¾	Sale	11⅝	11¾	11½ Dec 8	11¾ Dec 1	10⅜ Sep 30	11⅞ Nov 29
2,285	31,862	Southern Pacific Co	*	48	Sale	46¾	47½	50½	51	47⅞ Dec 2	49½ Dec 27	32⅝ Jun 13	49½ Jan 7
2,234	13,946	△Southern Railway Co	*	38	38¾	32	32¾	35	36½	33⅜ Dec 2	34¼ Dec 3	27⅝ July 12	37⅛ Feb 10
1,096	10,762	△Standard Brands Inc	*	19¾	20¼	20⅝	21⅛	21	21½	21 Dec 8	21¼ Dec 5	17½ Apr 21	22 Oct 11
8,126	73,663	Stand Oil Co (Calif)	*	66½	57	67⅞	Sale	65	Sale	64¾ Dec 10	68⅝ Dec 5	56⅛ Jun 13	69½ Sep 13
745	14,441	△Stand Oil Co (Indiana)	25	38⅝	39⅛	44	44½	—	—	45⅛ Dec 16	45⅛ Dec 16	37½ Feb 7	45⅛ Dec 16
2,476	20,372	△Standard Oil Co (N J)	25	70	71	66⅞	67½	66½	67¼	68½ Dec 13	68⅝ Dec 12	62⅞ Jun 28	72¾ Jan 21
1,252	3,971	△Stone & Webster Inc	*	13⅛	13⅝	17¾	18½	20⅞	21⅝	20¼ Dec 12	21⅝ Dec 23	13½ Feb 4	21⅝ Dec 23
5,683	47,814	△Studebaker Corp	1	19⅛	19⅝	24⅛	24⅝	27⅜	27⅞	24⅜ Dec 19	28 Dec 30	16¾ Feb 11	28 Dec 30
4,723	61,508	Sunray Oil Corp	1	10⅝	Sale	10⅞	Sale	10⅞	11¼	10⅝ Dec 7	11⅝ Dec 17	9⅛ Jun 14	11⅝ Dec 17
1,365	6,906	4½% preferred B	25	18⅝	19¼	18¾	Sale	19	19⅜	18¾ Dec 1	20 Dec 16	17⅜ Jun 21	20 Sep 26
10	130	Superior Oil Company	25	—	—	150	154	195	205	190 Dec 13	190 Dec 13	141 May 26	190 Dec 13
755	6,439	△Swift & Company	25	28⅛	Sale	32⅞	33½	35¼	36¼	34½ Dec 9	34½ Dec 9	28⅞ Jan 3	34½ Dec 9
1,025	14,849	△Texas Company	25	52	53	61⅝	62⅛	60	60¾	61¼ Dec 28	61¼ Dec 28	49 Feb 11	64¼ Oct 28
468	6,382	△Texas Gulf Sulphur Co	*	57¾	58¾	69½	70¼	69	69¾	69⅞ Dec 17	69⅞ Dec 17	58 Feb 15	69⅞ Dec 17
715	4,653	Textron Incorporated	50c	10¼	10¾	10½	Sale	10⅜	10⅞	10½ Dec 1	11 Dec 5	8⅝ May 23	11 Jan 6
215	2,069	Preferred	*	13½	15¼	—	—	—	—	15½ Dec 8	15½ Dec 8	14¾ Feb 15	15¾ Jan 24
2,163	36,970	△Tidewater Asso Oil Co	10	23	Sale	23⅞	24⅜	22⅝	23	22¾ Dec 30	24⅛ Dec 9	19¾ Jun 13	28¾ May 5
44,858	247,355	Transamerica Corp	2	10⅜	Sale	14	Sale	16⅛	Sale	13⅞ Dec 1	16⅜ Dec 19	10 Jan 19	16⅜ Dec 19
1,610	12,880	Trans & West Air Inc	5	10	10½	13¼	14	17⅛	Sale	14¼ Dec 7	17⅛ Dec 31	10½ Feb 24	17⅛ Dec 31
4,201	15,052	△Tri-Continental Corp	1	6¾	7⅛	8¾	Sale	9	9⅜	8¾ Dec 1	9⅝ Dec 14	6¾ Feb 24	9⅝ Dec 14
2,394	10,468	△20th Cent-Fox Film Corp	*	19⅛	19⅝	22	22½	24¾	24⅞	22½ Dec 8	24⅞ Dec 29	20 Mar 17	24⅞ Dec 29
2,563	19,444	△Union Car & Carb Corp	*	40	Sale	42⅜	Sale	44¼	45	42 Dec 1	45⅛ Dec 15	35⅛ Jun 17	45⅛ Dec 15
9,258	100,753	Union Oil Co of Calif	25	28¾	Sale	26⅝	Sale	27⅛	Sale	26½ Dec 9	27⅞ Dec 16	25 Jun 13	32⅛ Sep 14
----	160	Series "A" preferred	*	—	—	96	98½	97	100	— ------	— ------	94 Jan 14	98½ Sep 26
871	9,340	△Union Pac RR Co	50	84	85	81½	Sale	82½	84¼	81½ Dec 1	83¼ Dec 7	76¼ Jun 8	86 Jan 28
1,180	6,197	△United Aircraft Corp	5	22⅝	23⅜	23⅝	24	26½	Sale	26½ Dec 31	26⅞ Dec 30	20¾ July 25	26⅞ Dec 30
1,483	9,697	△United Air Lines Inc	10	10½	11	12½	Sale	13⅞	Sale	12½ Dec 1	13⅞ Dec 30	11 Jun 7	14¼ Oct 21
596	38,208	△United Corporation (Del)	1	2⅛	2⅜	3⅛	3½	3¼	3⅜	3 Dec 20	3⅜ Dec 30	2½ Feb 9	5 Nov 21
1,088	10,240	United Gas Corp	10	—	—	17½	17¾	18⅝	19⅛	17¾ Dec 5	19 Dec 22	16⅜ July 6	19 Dec 22
500	500	△United Param't Thea w i	—	—	—	21⅞	24⅛	23⅝	24⅛	25½ Dec 16	25½ Dec 16	25½ Dec 16	25½ Dec 16
940	9,671	△United States Rub Co	10	38	38¾	33	33⅝	38¼	Sale	37⅞ Dec 14	38¼ Dec 31	33½ Sep 2	39 Apr 6
8,985	56,124	United States Steel Corp	*	68¾	69½	24⅝	24⅞	26⅝	Sale	25½ Dec 5	26⅝ Dec 31	20¼ Jun 13	26⅝ Dec 31
1,880	52,196	Univer Consol Oil Co	10	39¾	Sale	43	Sale	40¾	42	41½ Dec 27	43½ Dec 14	35 Feb 8	51 July 14
352	3,329	Van de K Hol-Dutch Bak	*	10¾	12¼	12¼	13½	12½	13½	12½ Dec 3	12½ Dec 3	10¾ Mar 22	12½ Dec 3
6,763	45,695	△Warner Bros Pict Inc	5	9½	9⅞	14½	Sale	15⅝	16	14½ Dec 1	16⅝ Dec 17	9¾ Feb 5	16⅝ Dec 17
2,137	25,954	Western Air Lines Inc	1	5½	6	7⅛	Sale	8	8⅛	7 Dec 8	7⅞ Dec 29	5¼ Feb 11	7⅞ Dec 29
1,172	5,162	△Western Union Tel Co	*	14⅞	15⅜	17⅝	18¼	22	23¾	18⅜ Dec 16	23¾ Dec 29	13¼ May 31	23¾ Dec 29
5,495	20,938	△Westing Elec Corp	12.50	24¼	24¾	28¼	Sale	32⅞	Sale	28 Dec 1	32⅞ Dec 31	21¼ Jun 9	32⅞ Dec 31
735	2,963	West Kenutcky Coal Co	4	—	—	19¼	20	20¼	20⅞	a18¾ Dec 1	a21⅛ Dec 15	18⅝ Nov 1	19⅞ Nov 3
1,345	7,560	△Willys-Overland Mot Inc	1	6⅝	6⅞	4½	4¾	5⅜	5½	5 Dec 7	5⅞ Dec 15	4½ Nov 15	7⅝ Jan 11
758	9,391	△Woolworth (F W) Co	10	44½	45¼	47¼	48¼	48¼	49¼	a47 Dec 7	a48¾ Dec 29	42⅜ Apr 5	48⅛ Aug 24
----	423	Yosemite Port Cem Corp— Preferred	10	--	—	15c	25c	20c	30c	— ------	— ------	12c Sep 27	28c Mar 7
4,100	87,250	Zenda Gold Mining Co	10c	3½c	5c	3c	4c	2½c	4c	2½ c Dec 19	3c Dec 13	2c Oct 19	5½c Oct 29
$	$	**BONDS**											
----	47,400	Am Tel & Tel 2¾s deb	1957	—	—	—	—	—	—	— ------	— ------	103⅜ Jun 2	108⅜ Oct 27

*No par value. †Deferred delivery. △Indicates stocks admitted to unlisted trading privileges. a Odd lot sale.

Securities Called for Redemption

The following tabulation indicates alphabetically Corporation bonds and stocks which are being prepaid in their entirety.

BONDS

Bryant Park Bldg. 2-4½s due 1955, Jan. 1 at 100.

Canadian National Ry. 5s due 1970, Feb. 1, 1950 at 105.

Central Illinois Light Co. 3½s due 1966, Jan. 20 at 104⅞.

Chicago Rock Island & Pacific RR. 4s, series A, due 1994, Jan. 1, 1950 at 104½.

City Center Realty Co. (Milw.) 5s due 1988, Jan. 1 at 102.

Greenbrier Cheat & Elk RR. 4s due 1966 (prepayment offer), Feb. 14 at 102½.

Hydro-Electric Power Commission of Ontario 3¼s due 1953, Feb. 1 at 100 (Canadian funds).

International Bank for Reconstruction and Development 2¼s due 1957, Feb. 17 at 100.

James River Bridge System 2-4s due 1967, Jan. 1, 1950 at 100.

Louisville Gas & Electric Co.—
1st & ref 3s due 1978, Jan. 5 at 103.86.
1st & ref. 3½s due 1966, Jan. 5 at 103.

Peoples Gas Light & Coke Co. 3s due 1963, Jan. 26 at 103.

Public Service of Pennsylvania 5½s, series A, due 1953, Dec. 1 at 102.

Suburban Propane Gas Corp. 4¼s due 1957, Dec. 29 at 103¾.

Swift & Co. serial debs. 1.65% to 2.55% due May 1, 1950 to 1958, Jan. 23 at 100.

United States of America—
Treasury 2s due Mar. 15, 1950-52, Mar. 15 at 100.

STOCKS

American Chain & Cable 5% preferred, Feb. 15 at $105 plus dividend.

Blackstone Valley Gas & Electric 6% preferred (all unexchanged shares called on Dec. 1 at $15 plus dividend.

Cuban Atlantic Sugar 5% preferred, Jan. 13 at $107 plus $0.1806 dividend.

La France Industries 4% conv. pfd., Feb. 1 at $21.25 plus 6⅔c dividend.

Melville Shoe Corp. 4% preferred, all stock not converted by Dec. 31, 1949, will be called on Feb. 1, 1950, at $105 plus the next dividend.

Southwestern investment 5% convertible preferred, March 1 at 20½ plus dividend.

Westinghouse Electric Corp. 3½% preferred series A, Feb. 1, at 104.

Will & Baumer Candle 8% pfd., Jan. 5 at 110.

General Quotations

OF BONDS AND STOCKS

In the earlier part of this publication complete records of the dealings on the leading stock exchanges of the country, for the latest month and for the calendar year to date, are furnished. In this department of General Quotations we combine in one comprehensive whole, securities of all classes and description, not only those dealt in on the exchanges, but also leading unlisted and inactive securities. The following is an index to the different classes of securities quoted:

	Page		Page		Page
Exchange Seats	65	Mining Stocks	67	Railroad Stocks	56
Federal Land Bank Bonds	78	Municipal Bonds—Domestic	78	Real Estate Bonds and Stocks	66
Foreign Government Bonds	79	Canadian	81	Real Estate Trust Securities	67
Industrial Bonds	64	Public Utility Bonds	57	Textile Stocks	67
Industrial Stocks	67	Public Utility Stocks	60	United States Government Securities	78
Insurance Stocks	77	Railroad Bonds	51	United States Territorial Bonds	78
Investing Companies Securities	62	RR Equipment Trusts	54		

Quotations for all securities are as near as possible for the *closing day of the month preceding the date of issue.*

The letter "f" prefixed to bond prices denotes that the quotation is a flat price—that is, that the accrued interest forms part of the price, and therefore the purchaser does not have to provide for it separately in making payment. In the case of income bonds and bonds in default, the price is always "flat," and no designating mark is employed to indicate the fact.

Quotations for equipment bonds are based on average maturities.

Quotations for guaranteed stocks are "and dividend"; that is, the accrued dividend must be paid in addition to the price.

It should be borne in mind in the use of these tables that the quotations for many inactive and unlisted securities are merely nominal, but in all cases the figures are obtained from sources which are considered reliable.

The following abbreviations are often used, viz.: "M" for mortgage, "g" for gold, "gtd" for guaranteed, "end" for endorsed, "cons" for consolidated, "conv" for convertible, "sf" for sinking fund, "l g" for land grant, "opt" for optional.

The italic type in the letters showing the interest period indicates the *month* when the bonds mature.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds—	Bid	Ask
RAILROAD STOCKS		
Akron Canton & Youngstown—		
Cons mtge 4s ser A 1988 A-O	78	80
Cons mtge 4½s ser B 1988 A-O	89	91
Akron Union Passenger Depot—		
1st mtge 4½s ser A 1974 J-J	100½	—
Alabama Great Southern—		
1st mtge 3¼s ser A 1967 M-N	103¾	—
Alabama Tennessee & Northern—		
2nd inc 4½s series A 1992 J-J	f60	—
Alabama & Vicksburg Ry—		
1st mtge 5s series A 1974 M-N	104¾	105¾
Albany & Susquehanna RR—		
1st mtge ext 2¾s 1971 A-O	93	96
Gen mortgage 4½s 1975 J-J	102⅜	—
Allegheny & Western—		
1st mortgage gtd 4s 1998 A-O	71	74
Ann Arbor 1st mtge 4s 1995 Q-J	75	90
Atchison Topeka & Santa Fe—		
General gold 4s 1995 A-O	129⅝	134⅞
Adjustment 4s July 1 1995 Nov	119¼	—
4s stamped July 1 1995 M-N	119⅝	124½
Atlanta & Charlotte Air Line—		
1st mtge 3¾s 1963 M-N	104⅛	105
Atlanta Knoxville & Northern—		
1st cons 4s Mar 1 2002 M-S	106	—
Atlantic City 1st 4s 1951 J-J	101½	—
1st 5s ext May 1 1954 M-N	103	—
Atlantic Coast Line RR—		
1st cons 4s July 1 1952 M-S	103	103¼
Gen unif series A 4½s 1964 J-D	100	100¼
Atlantic Coast Line (Conn)—		
Irred ctfs of indebtedness 5s J-D	110½	—
Atlantic & Danville 1st 4s 1948 J-J	f61	—
2d gold 4s 1948 J-J	f40½	—
1st 3s July 1999	f28½	29½
2nd 3s July 1999	f16½	17½
Augusta Union Station 4s 1953 J-J	99	—
Baltimore & Ohio RR—		
1st mtge 4s ser A July 1975 A-O	89	89¾
1st mtge 5s ser B (4% fixed and 1% cont int) July 1975 A-O	96½	99
Ref & gen mtge 5% (2% fixed and 3% contingent interest)		
Series G Dec 1 1995 J-D	60	60¾
Series K Mar 1 2000 M-S	59¾	60½
Series M Mar 1 1996 M-S	59⅛	60½
Ref & gen mtge 6% (2⅝% fixed and 3⅜% contingent interest)		
Series J Dec 1 1995 J-D	69¼	70
4½s conv income Feb 1 2010 May	f49⅛	49⅛
Pgh Lake Erie & West Va—		
Ref 4s series A 1980 M-N	86⅛	87
S'western div 1st mtge 5% ser A 3½% secured fixed int and 1½% cont int) 1980 J-J	68⅛	68¾
Toledo Cincinnati Div—		
1st lien & ref M 4s ser D 1985 J-J	78⅛	80
Bangor & Aroostock—		
Cons refunding gold 4s 1951 J-J	90⅛	93
4s stamped 1951 J-J	90	93
Battle Creek & Sturgis Ry—		
1st guaranteed 1989 J-D	60	—
Bay City & Battle Creek—		
1st 3s 1989 J-D	52	—
Bedford Belt Ry—		
1st 2¾-4¼s Jan 1 1994	70	—
Beech Creek Ext 3½s 1951 A-O	97½	—
Birmingham Terminal—		
1st gold 4s 1957 guaranteed M-S	101½	102½
Boston & Albany 5s Oct 1963 A-O	83½	85
4¼s improvement 1978 F-A	67	69
3½s Jan 1 1951 J-J	96½	98
Ref 3½s 1952 gtd N Y C A-O	95	96
Boston & Maine RR—		
1st mtge 5s series AC 1967 M-S	—	81⅞
1st mtge 5s series II 1955 M-N	102	—
1st mtge 4¾s ser JJ 1961 A-O	—	90
1st mtge 4s series RR 1960 J-J	72⅛	—
Inc mtge 4½s A July 1970 M-N	49	49½
Boston Term Co 3½s 1947 F-A	f68½	69½
1st 4s 1950 J-J	f68¼	69¼
Buffalo Rochester & Pittsburgh—		
Cons mtge (stamped modified) int 3% to 1947 due 1957 M-N	62½	65
Buff & Susquehanna RR Corp—		
1st 4s Dec 30 1963 J-J	99½	100¼
Burl Cedar Rapids & Northern—		
Cons 1st & coll tr 5s g 1934 A-O	f64½	—
Cambria & Clearfield Ry—		
General mtge gold 4s 1955 F-A	100½	101½
Canada Atlantic Ry 1st 4s 1955 J-J	105	—
Canada Southern 5s 1962 A-O	100	100⅝
Canadian National Railways—		
3s 20-year guaranteed 1959 J-J	r101¼	101¾
4½s guaranteed 1951 M-S	104⅞	105
4½s guaranteed 1956 F-A	113¾	114
4½s guaranteed 1957 J-J	115⅝	116
4¾s guaranteed 1955 J-D	113½	114
5s guaranteed 1954 F-A	r112	112½
5s guaranteed 1970 F-A	a105	—
Canadian Pacific Ry—		
3½s conv coll trust 1951 F-A	87	88½
4s conv deb (perpetual) J-J	101	101½
Carolina Clinchfield & Ohio—		
1st mtge 4s series A 1965 M-S	107⅛	108
Carthage & Adirondack Ry—		
1st guaranteed 4s 1981 J-D	53	59½
Central Branch Union Pacific—		
1st 4s 1948 J-D	80	—
Central of Georgia—		
1st mtge gold 5s Nov 1 1945 F-A	f—	—
Certificates of interest	f8¼	9
Consolidated gold 5s 1945 M-N	f54½	—
Certificates of interest	f1¼	2
Ref & gen 5½s 1959 series B A-O	f5¼	—
Ref & gen 5s 1959 series C A-O	f5	—
1st mtge 4s ser A 1995 J-J	63¼	63¾
Gen mtge 4½s ser A 2020 May	66⅝	—
Registered	f66½	68½
Gen mtge 4½s ser B 2020 May	43¼	43¾
Registered	42⅜	43
Stamped	—	33
Central New England Ry—		
1st mtge gtd 4s 1961 J-J	f73½	74½
Central Pacific—		
1st & ref 3½s ser A 1974 F-A	103	104
1st mtge 3⅝s ser B 1968 F-A	104	105¼
Central RR & Banking of Ga—		
Coll tr 5s ext to 1942 M-N	f36	—
Central RR of New Jersey—		
General mtge 1st 5s 1987 J-J	f61	—
Registered	f61	—
General mtge 1st 4s 1987 J-J	f56	—
Registered	f56	—
Gen mtge 3¼s 1987 J-J	f42½	42⅝
Interest ctfs	f44½	46
Central RR of South Carolina—		
1st ref 6s 1949-76 J-J	104	—
Charleston & West Carolina Ry—		
Cons 5s 1964 J-J	107	—
Chattanooga Station 4s 1957 J-J	108	—
Chesapeake & Ohio—		
General 4½s gold 1992 M-S	129½	—
Ref & impvt 3½s ser D 1996 M-N	100⅝	—
Ref & impvt 3½s ser E 1996 F-A	101¼	101¾
Ref & impvt 3⅞s ser H 1973 J-D	105½	105⅞
Richmond & Allegheny Div—		
Cons mtge 1st 4s 1989 J-J	119	127
2nd cons mtge 4s 1989 J-J	113⅝	—
Refunding and impvt mtge—		
1.80s series G- 9 1950 F-A	99½	—
1.90s series G-10 1951 F-A	99½	—
2.00s series G-11 1952 F-A	99½	—
2.10s series G-12 1953 F-A	99½	—
2.20s series G-13 1954 F-A	99	—
2.30s series G-14 1955 F-A	99	—
2.40s series G-15 1956 F-A	98½	—
2.45s series G-16 1957 F-A	98½	—
2.50s series G-17 1958 F-A	98½	—
2.55s series G-18 1959 F-A	98½	—
2.60s series G-19 1960 F-A	98½	—
2.65s series G-20 1961 F-A	98½	—
2.70s series G-21 1962 F-A	98	—
2.75s series G-22 1963 F-A	98	—
2.80s series G-23 1964 F-A	97½	—
2.85s series G-24 1965 F-A	97½	—
2.90s series G-25 1966 F-A	97½	—
Chicago & Alton RR—		
Refunding gold 3s 1949 A-O	f50	51
Chicago Burlington & Quincy—		
General mtge 4s 1958 M-S	111⅜	112
1st & ref 4½s series B 1977 F-A	109	109¾
1st & ref mtge 3½s 1985 F-A	103⅞	104⅜
1st & ref mtge 2⅞s 1970 F-A	100¾	103½
Chicago & Eastern Ill (new co)—		
Gen mtge conv inc 5s Apr 1997	f36½	37⅜
1st mtge 3¾s ser B 1985 M-N	66	68½
Chicago & Erie 1st 5s 1982 M-N	126	—
Chicago Great Western Ry—		
1st mtge 4s 1988 J-J	88	88½
Gen mtge inc 4½s 2038 April	74⅜	80¼
Chicago Indiana & Southern Ry—		
Conv mtge gold 4s 1956 gtd J-J	87	95½
Chicago Indianapolis & Louisville		
1st inc 4s ser A Jan 1 1983 J-J	58½	59½
2nd income 4½s 2003 J-J	46¼	47½
Chicago Indianapolis & St. Louis—		
Short Line 1st 4s 1953 A-O	96½	97½
Chicago Memphis & Gulf—		
Ext at 3% to Dec 1962 J-J	50	52
Chicago Milw St Paul & Pac RR—		
50-year 5s 1975 series A F-A	66½	—
Conv adj 5s Jan 2000 A-O	f8	8¾
1st mtge 4s ser A 1994 J-J	103⅜	105
Gen income 4½s A 2019 Apr	66⅛	67
Gen income 4½s B 2044 Apr	55⅝	55¾
Chicago Milwaukee & St. Paul—		
Gen gold 4s A May 1 1989 J-J	f100	—
Gen gold 3½s B May 1989 J-J	f100¼	—
Gen 4½s May 1989 ser C J-J	f100½	—
Gen 4½s May 1989 ser E J-J	f100½	—
Gen mtg 4¾s May 1989 ser F J-J	f100¾	—
Chicago & North Western—		
2nd mtge conv inc 4½s 1999 Apr	52¼	52½
1st mtge 3s ser B 1989 J-J	84⅝	87

a Called for redemption, see page 50. b Basis. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

RAILROAD BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Chicago Rock Island & Pac Ry—		
General gold 4s 1988 J-J	f140½	--
Refunding 4s 1934 A-O	f88¾	--
Secured 4½s 1952 series A M-S	f100	--
30-year conv 4½s 1960 M-N	f22½	--
1st M 4s ser A 1994 J-J	a104¼	108
Gen M 4½s conv A Jan 2019 Apr	101	101¼
Chicago St Louis & N O—		
Conv gold 5s June 15 1951 J-D 15	103	--
Registered	102¾	--
Conv gold 3½s June 15 '51 J-D 15	101	101½
Memphis Div 1st 4s 1951 J-D	101½	--
Chicago Terre Haute & Southeast—		
1st & ref M 2¾s-4¼s Jan 1, 1994	75	80
Income mtge 2¾s-4¼s Jan 1 1994	f73	76
Chicago Union Station—		
1st mtge 3½s series F 1963 J-J	105¾	106
1st mtge 2⅞s series G 1963 J-J	103⅝	104
Guaranteed serial—		
2%-2.05% July 1 1950	100	--
Chicago & Western Indiana—		
Consol gold gtd 4s 1952 J-J	103½	104
1st & ref mtge 4¼s D 1962 M-S	104¼	104¾
Cinc Indianapolis & Western—		
1st (stp mod) 3-5s 1965 M-N	80	82
Cincinnati Northern RR—		
1st 4s 1951 J-J	100	--
Cincinnati Union Terminal Co—		
1st mtge 3⅜s series E 1969 F-A	110⅛	--
1st mtge 2¾s series G 1974 F-A	102¾	103⅜
Cleveland Cinn Chic & St. Louis—		
General 4s gold 1993 J-D	71⅜	73
Registered	67½	--
Gen mtge 5s series B 1993 J-D	--	99
Ref & Imp 4½s ser E 1977 J-J	f63	--
Cincinnati Wabash & Michigan		
Div 1st 4s 1991 J-J	56⅜	57½
St Louis div 1st 4s 1990 M-N	78	81
Cleveland & Pittsburgh—		
Series D 3½s gen gtd 1950 F-A	--	98⅜
Cleveland Short Line 4½s 1961 A-O	95⅜	100
Cleveland Terminal & Valley—		
1st 4s gold guaranteed 1995 M-N	77	79
Cleveland Union Terminals—		
1st mtge 5½s 1972 ser A A-O	107½	--
1st mtge 5s 1973 ser B A-O	106½	106½
1st mtge 4½s 1977 ser C A-O	105½	--
Colorado & Southern Ry—		
4½s (stpd modified) 1980 M-N	63½	64½
Columbus & Toledo 4s 1955 F-A	105	--
Connecting Ry (Philadelphia)—		
1st mtge gtd 4s Mar 15 1951 M-S	101½	102¼
1st 5s 1951 M-S	102½	--
Consolidated Railway Co—		
Debenture 4s 1954 J-J	f63	63½
Debenture 4s 1955 J-J	f63	63½
Debenture 4s 1955 A-O	f63	63½
Debenture 4s 1956 J-J	f63	63½
Cuba Northern Rys—		
1st 5½s 1942 J-D	47	50
Deposit receipts	31⅛	33
Cuba Railroad Co—		
1st 5s 1952 J-J	30¾	31½
Deposit receipts	f30¼	--
7½s extended to 1946		
Deposit receipts	f32¾	34
6s ser B extended to 1946		
Deposit receipts	f32¾	34
Impvt and equip 5s 1960 M-N	f66	--
Deposit receipts	f28¾	29¾
Danbury & Norwalk ref 4s 1955 J-D	f54	55
Dayton Union Ry—		
Gen A 2¼s 1950 J-D	100	--
General B 3¼s 1965 J-D	101	--
Del & Bound Brook 3½s 1955 F-A	104	--
Delaware & Hudson—		
1st & ref mtge 4s ext 1963 M-N	97	100
Delaware Lackawanna & Western—		
Lackawanna RR of N J Div—		
1st 4s ser A May 1 1993	54⅜	56
1st inc 4s ser B May 1 1993	f41¼	42
Morris & Essex div—		
Coll tr 4-6s 2042	65¼	65⅞
N Y Lackawanna & Western Div		
1st & ref 5s ser C 1973 M-N	80	83¾
Income 5s 1993 M-N	f57⅛	59½
Oswego & Syracuse—		
4-6s May 1 1993	61	63
Utica Chenango & Susquehanna		
Ry Div 1st 3-5s May 1 1992	56	58
Warren RR 1st ref 3½s 2000 F-A	46	49⅞
2nd 4-6s May 1 1992	60	62
Denver & Rio Grande—		
1st conv gold 4s 1936 J-J	f94¾	--
1st conv gold 4½s 1936 J-J	f97¾	--
Denver & Rio Grande Western—		
Gen income 5s Aug 1955 F-A	f4⅝	--
Stubs	f⅛	⅜
Ref & impvt 5s 1978 ser B A-O	87½	--
1st mtge ser A (3% fixed 1%		
contingent interest) 1993 J-J	96	97
△Income mtge ser A (4½%		
contingent interest) 2018 April	69¼	69⅞
Denver & Salt Lake—		
Inc mtge (3% fixed and 1%		
contingent) 1993 J-J	92	--
Denver & Salt Lake Ry—		
See Denver & Rio Grande West		
Des Moines & Fort Dodge—		
Ctfs of dep for gtd 4s 1935 J-J	f32¾	--
Detroit & Mackinac Ry—		
1st lien 4s 1995 J-D	67	--
2d mtge gold 4s 1995 J-D	f68	76
Detroit Terminal & Tunnel—		
1st guar 4½s 1961 M-N	103⅛	103½
Detroit Toledo & Ironton—		
1st mtge 2¾s ser B 1976 M-S	92¾	--
Detroit & Toledo Shore Line—		
1st gold gtd 4s 1953 J-J	104	--
Duluth Missabe & Iron Range—		
1.15% to 2.30% serials—		
1950 to 1954 maturities	97¾	--
1955 to 1962 maturities	95¾	--
Duluth South Shore & Atlantic—		
1st gold 5s 1937 J-J	f46	50
East Pennsylvania 1st 4s 1958 M-S	103	--
East Tennessee Va & Georgia—		
Consol 1st gold 5s 1956 M-N	110½	--
Elgin Joliet & Eastern—		
1st mtge 3¼s series A 1970 M-S	105¼	105¾
Elmira & Williamsport—		
Income 5s 2862 A-O	98½	--
El Paso & Rock Island RR—		
1st 5s 1951 J-J	102¾	--
El Paso & Southwestern RR—		
1st & refunding 5s 1965 A-O	105¼	106¾
5s stamped 1965 A-O	105¾	--
Erie Railroad Co—		
Gen mtge conv inc 4½s 2015 Apr	68	68½
1st cons mtge 3¼s ser E '64 A-O	97½	98
1st cons M 3½s ser F 1990 J-J	85½	92
1st cons M 3½s ser G 2000 J-J	85⅛	95
1st cons M 2s ser H 1953 M-S	100	--
Ohio Div 1s mtge 3½s 1971 M-S	102	103½
Florida East Coast 4½s 1959 J-D	102	--
1st & refunding 5s 1974 M-S	f59¼	59⅜
Certificates of deposit	fk59½	Dec 13
Florida West Shore 5s 1934—		
Ctfs of dep (Chemical Bank)	f110	111
Fonda Johnstown & Gloversville—		
50-yr 1st f 4s 1991 J-J	60	--
2nd conv income 4½s 2011 Apr	f28	--
Fort Dodge Des Moines & South—		
1st inc 4s Dec 31 1991 An-May	f32¾	--
Fort Street Union Depot Co—		
1st sinking fund 3¾s 1965 J-D	102¾	103¾
Georgia & Alabama 5s Oct 1945		
Ctfs of dep (Chemical Bank)	f55	56
Ga & Ala Term 1st gold 5s 1948		
Ctfs of dep (Chemical Bank)	47	48
Georgia Carolina & Northern—		
Ext at 6% to July 1 1934		
Ctfs of dep (Chemical Bank)	119	120
Georgia & Florida RR—		
1st mtge 6s 1946 series A M-N	f2½	4
Certificates of deposit	f2½	4
Georgia Florida & Alabama RR—		
1st & ref 6s ser A 1952 F-A	f96	--
Georgia RR & Banking Co—		
Refunding 6s 1951 A-O	106¼	107
Gettysburg & Harrisburg Ry—		
1st 4½s 1956 A-O	112	--
Goshen & Deckertown Ry—		
1st extended 5½s 1978 J-J	100½	--
2d extended 6s 1979 M-N	99½	102
Grand River Valley—		
See Michigan Central		
Grand Trunk Pacific—		
Western Div 1st 3s 1962 J-J	103½	104¼
2nd Gold Sterling 4s 1955 A-O	104½	105½
Lake Superior 1st 4s 1955 A-O	104½	105½
Sterling 4s 1962 J-J	113¼	114¼
Grand Trunk Western—		
1st gold gtd 4s July 1 1950 J-J	100	102
Great Northern—		
Gen mtge 5½s 1952 ser B J-J	107¼	107⅞
Gen mtge 5s 1973 series C J-J	125	--
Gen 4½s 1976 series D J-J	121	--
Gen mtge 3½s ser N 1990 J-J	100½	--
Gen mtge 3½s ser O 2000 J-J	99⅝	--
Gen mtge 2¾s ser P 1982 J-J	94	100
Gen mtge 2⅝s ser Q 2010 J J	85½	90¼
Gen mtge 2¼s ser R 1961 J-J	97⅛	97½
Greenbrier Cheat & Elk—		
3½s serial 1950 to 1951	b100½	to 100
1st mtge 4s 1966 M-N	a102½	--
Green Bay & Western—		
Debenture certificates A Feb	f64	--
Debenture certificates B Feb	f7⅝	9
Guantanamo & Western—		
1st mtge 6s 1958 series A J-J	f45	50
Ex-coupon market	f42	47
Gulf Mobile & Ohio RR—		
Gen inc 5s series A Apr 2015	74	75
Gen inc 4s series B 2044 J-J	63¼	64
1st & ref 4s series B 1975 J-J	103½	104
1st & ref mtge 3¾s ser D '69 A-O	100¾	--
Coll trust 3¾s 1968 J-J	101	--
Gulf & Ship Island RR—		
1st ref & term 5s Feb 1952 J-J	102	--
Harlem River & Port Chester—		
See N Y N H & Hartford		
Hocking Valley 4½s 1999 J-J	126½	128
Registered	124	--
Holidaysburg Bedford & Cumb—		
1st mortgage gold 4s 1951 gtd J-J	101	102
Holyoke & Westfield RR—		
1st 4¼s 1951 A-O	98½	--
Hudson & Manhattan—		
1st lien & ref 5s ser A 1957 F-A	65⅛	65¾
Adj inc up to 5% Feb 1957 A-O	f31½	32
1st mortgage 4½s 1957 conv F-A	85	88
Huntington & Broad Top Mt		
RR & Coal extended 5s 1940 A-O	f8½	10
Illinois Central—		
Cons mortgage 4⅜-3¾s		
series A 1979 M-N	104	106
Cons mortgage 5⅜-3¾s		
series B 1979 M-N	106	109
Cons mtge 3¾s ser C 1974 M-N	101½	102¼
1st gold 4s 1951 J-J	101	--
Sterling 3½s coll trust 1950 J-J	35	--
1st gold 3½s 1951 J-J	100½	--
1st extended gold 3½s 1951 A-O	100½	--
1st gold 3s sterling 1951 M-S	35	--
1st sterling extended 4s 1951 A-O	35	--
Collateral trust gold 4s 1952 A-O	103⅜	104
Registered	102½	--
Refunding gold 4s 1955 M-N	104½	--
Purch liens 1st gold 3½s 1952 J-J	101	--
Collateral trust 4s 1953 M-N	104¼	--
Refunding mortgage 5s 1955 M-N	107½	108
40-year 4¾s Aug 1 1966 F-A	94¾	95¾
Cairo Bridge 4s gold 1950 J-D	101	--
Litchfield Div 1st 3s 1951 J-J	100½	102⅝
Registered	99½	--
Louisville Div 3½s gold 1953 J-J	102½	103
Registered	102	--
Omaha Div 1st 3s gold 1951 F-A	100¾	101¼
St Louis Div gold 3s 1951 J-J	100½	101
Gold 3½s 1951 J-J	100¾	--
Springfield Div ext 3½s 1951 J-J	90	--
Western lines gold 4s 1951 F-A	102½	--
Registered	101½	--
Illinois Cent RR Co & Chicago		
St Louis & New Orleans RR—		
Joint 1st ref 5s ser A 1963 J-D	105⅝	106
Joint 1st ref 4½s ser C '63 J-D	101½	101⅞
Joint 1st ref 4s ser D '63 J-D	96⅛	99
Illinois Terminal RR—		
1st mtge 4s ser A 1970 J-J	97¾	100¾
Indiana Harbor Belt RR—		
General mortgage 4s 1957 J-J	103	--
General mortgage 4½s 1957 J-J	106	--
Indiana Illinois & Iowa—		
1st gold 4s 1950 J-J	100	101
Indianapolis Union—		
Ref & imp 2½s ser C 1986 J-D	90	95¼
International-Great Northern Ry—		
1st mtge gold 6s 1952 ser A J-J	81	81¾
Adj mtge 6s July 1952 ser A A-O	33¾	34¼
1st mtge 5s 1956 series B J-J	75	--
1st mtge 5s 1956 series C J-J	77	78
Internati Rys (Central Amer)—		
Purchase money 5s 1972 J-J	80	83
1st 5s series B 1972 M-N	97	100
Debenture 4s 1961 J-D	98	100
Iowa Central Ry 1st 5s 1938 J-D	f40	--
1st & refunding gold 4s 1951 M-S	f5	6
Jackson Lansing & Saginaw—		
See Michigan Central		
Jacksonville Terminal—		
1st mtge 3⅜s ser A 1977 J-D	101	--
Jamestown Frank & Clearfield—		
1st gold 4s 1959 guaranteed J-D	69¾	73
Joliet & Northern Indiana—		
See Michigan Central		
Joplin Union Depot Co—		
1st guaranteed 3s 1948-1955 M-N	101	--
Kanawha & Mich 1st 4s 1990 A-O	82	--
Kansas City Ft Scott & Memphis—		
Ref gold 4s 1936 guaranteed A-O	f92	--
Kans City St Louis & Chicago RR—		
1st 4½s May 31 2022	102	--
Kansas City Southern Ry—		
1st 3s 1950 A-O	100⅝	--
1st mtge 4s ser A 1975 A-O	104½	105
1st mtge 3⅝s ser B 1968 J-D	104⅜	--
Kansas City Terminal Ry—		
1st mtge 2¾s 1974 A-O	103⅛	--
1⅞s-4s 1950 to 1973 A-O	--	101
Kansas Oklahoma & Gulf—		
1st mtge 3⅝s 1980 M-S	91	93
Kentucky Central 4s gold 1987 J-J	114¾	--
Kentucky & Indiana Term RR—		
1st gold 4½s 1961 J-J	f25	35
4½s stamped 1961 J-J	98½	--
4½s guaranteed 1961 J-J	103	--
1st mtge 4½s ungtd 1961 J-J	97	--
Lackawanna RR of N J Div—		
See Del Lack & Western		
Lakefront Dock & RR Terminal—		
1st mtge s f 3⅞s ser A 1968 J-D	98	--
Lake Shore & Michigan South—		
Cons gold ref 3½s 1997 J-D	89⅛	89¾
Registered	79	80
Lehigh & Lake Erie 4½s 1957 M-S	68¾	69¾
Lehigh & New England—		
1st mtge 3s series B 1975 M-N	93	95
Lehigh Valley Harbor Term Ry—		
1st mtge 5s ext to 1984 F-A	66⅛	69
Lehigh Valley RR Co—		
Cons mortgage 6s ann irred J-D	97	97¾
Cons mortgage 4½s ann irred J-D	77	79
4s stamped modified 2003 M-N	40½	--
4½s stamped modified 2003 M-N	43½	--
5s stamped modified 2003 M-N	47	--
Gen consol mtge bonds—		
Ser A 4s fixed int 2003 M-N	53½	54¾
Ser B 4½s fixed int 2003 M-N	57½	57⅞
Ser C 5s fixed int 2003 M-N	63	63¼
Ser D 4s cont int 2003 May	34	34½
Ser E 4½s cont int 2003 May	36¼	37
Ser F 5s cont int 2003 May	39½	--
Lehigh Valley Ry Co (N Y)—		
1st mtge 4½s ext to 1974 J-J	73⅝	--
Lehigh Valley Terminal Ry—		
1st mtge 5s ext to 1979 A-O	74¼	75
Lexington & Eastern Ry—		
1st gtd 5s 1965 A-O	122	--
Little Miami gtd 4s 1962 M-N	102¼	--

a Called for redemption, see page 50. b Basis. f Flat price. k Last price. n Nominal. r Canadian dollar value.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds. Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Little Rock & Hot Spr West Ry—		
1st gold 4s 1939 guaranteed J-J	f72	74
Louisiana & North West RR—		
General sinking fund 5s 1974 J-J	75	78
Non-cum income deb 5s 2008 July	f36	40
Louisville & Nashville—		
1st & ref M 3⅜s ser F 2003 A-O	90	100
1st & ref M 2⅞s ser G 2003 A-O	87	--
1st & ref M 3¾s ser H 2003 A-O	102¼	--
Atlanta Knoxville & Cincinnati Ry Division 4s 1955 M-N	108½	108⅝
St Louis Div 2d 3s 1980 M-S	89½	91
Louisville & Nashville Terminal—		
1st 4s 1952 J-D	103½	--
Macon Dublin & Savannah—		
1st 5s 1947 (assented) J-J	f65	68
Unassented	f77½	--
1st extended 5s 1972 J-J	65	67
Macon Terminal 5s 1965 J-J	102¾	104
Maine Central—		
Conv gen 4½s ser A 1960 J-D	70⅜	80
1st mtge & coll 4s ser B 1954 J-D	88½	92½
Manila RR Southern Lines—		
1st 4s extended 1959 M-N	50⅛	54⅞
Maryland & Pa 1st gold 4s 1951 M-S	60	63
1st consolidated A 6s 1963 A-O	64	67
Marshfield & Southeastern—		
See Wisconsin Central		
Memphis Union Station Co—		
1st gold gtd 5s Nov 1 1959 M-N	117	--
Meridian Term 4s 1955 gtd M-N	100	--
Mexican International—		
4s Sep 1914 coupon on 1977 M-S	f6½	--
4s assented 1977 M-S	f7	8
Michigan Central—		
Ref & impvt 4½s 1979 ser C J-J	84	85
1st gold 3½s 1952 M-N	101¾	--
Grand River Valley—		
1st 4s 1959 M-S	76	78
Jackson Lansing & Saginaw—		
1st 3½s Sep 1 1951 M-S	99⅜	--
Joliet & Northern Indiana—		
1st 4s 1957 J-J	77	80
Midi RR 4% franc bonds (foreign series) 1960 J-D	f1¾	2¼
Midland of New Jersey—		
Ext at 5% to 1940 A-O	f53⅜	59
Midland Valley RR—		
5s extended at 4% to 1963 A-O	60½	62
Adj inc 5s ser A—		
exten at 4% to Apr 1963 A-O	f22	--
Adj inc 5s ser B—		
exten at 4% to Apr 1963 A-O	f13½	14½
Minneapolis & St Louis RR—		
5s ctfs of deposit 1934 M-N	f47¾	--
1st refunding gold 4s 1949 M-S	f12	14
Ref & ext 5s Feb 1962 ser A Q-F	f5½	--
Minn St P & Sault Ste Marie—		
25-year 5½s 1949 M-S	f1½	3
1st income 4½s Jan 1971 May	83	84¾
General mtge 4s Jan 1991 May	50	50½
Minn Transfer Ry 3¾s 1956 J-D	103½	--
Missouri Ill Bridge & Belt RR—		
Consolidated 4s 1951 J-J	100½	--
Missouri-Kansas-Texas RR—		
Prior lien 5s 1962 series A J-J	--	85
Prior lien 4s 1962 series B J-J	73	--
Prior lien 4½s 1978 series D J-J	74	74½
Adj mtge 5s Jan 1 1967 ser A A-O	72⅝	73
Missouri Kansas & Texas Ry Co—		
1st gold 4s 1990 J-D	77¼	77½
Missouri Pacific RR—		
1st & ref 5s Jan 1965 ser A F-A	f93½	94
General 4s 1975 M-S	64½	65¾
1st & ref 5s 1977 series F M-S	f94	94¼
1st & ref 5s 1978 series G M-N	f94	95
1st & ref 5s 1980 series M A-O	94	95
1st & ref 5s 1981 series I F-A	f94	94¼
Conv gold 5½s 1949 ser A M-N	f34¼	34¾
Secured 5¼s 1949 to 1956 J-D	f103	104½
Mohawk & Malone—		
1st guaranteed gold 4s 1991 M-S	55	58½
Consolidated gold 3½s 2002 M-S	45	48
Monongahela Ry Co—		
1st mtge 3¼s series B 1966 F-A	103⅛	104
Monongahela Southern 5s 1955 A-O	112	--
General 6s 1955 A-O	115	--
Montana Wyoming & Southern—		
Extended 3-5s '49 ($850 par) M-S	f65	--
Montgomery & Erie 1st 5s 1956 M-N	100	--
Morris & Essex Railroad—		
1st ref gtd 3½s 2000 J-D	55	55½
Construction 5s 1955 ser A M-N	75	80
Construction 4½s 1955 ser B M-N	71¼	72¼
Division bonds—		
See Del Lack & Western		
Muskogee Company—		
4½s coll tr s f 1970 A-O	93	95
Nashville Chattanooga & St L—		
1st mtge 3s ser B 1986 F-A	88	93
National Rys of Mexico—		
Prior lien 4½s—		
Jan 1914 coupon on 1957 J-J	f9	10
July 1914 coupon on 1957 J-J	f9	10
July 1914 coupon off 1957 J-J	f9	10
Assent cash warrant and scrip receipt No 4 on 1957 J-J	f9½	10¼
Gtd gen s f 4s (Apr 1914 coupon)	f9	9½
Apr 1914 coupon off 1977 A-O	f9	9½
Assent cash warrant and scrip receipt No 5 1977 A-O	f9½	10
National RR of Mexico—		
Prior lien 4½s assented—		
(Cash warrant on) 1926 J-J	f16¾	17¾
1st cons 4s (Apr 1914 coupon on) 1951 A-O	f9	9¾
Apr 1914 coupon off 1951 A-O	f9	9¾
Assent cash warrant and scrip receipt No 4 on '51 A-O	f9½	10
Naugatuck RR 1st 4s 1954 M-N	101½	--
New England cons 4s 1945 gtd J-J	f74½	75½
Consol gold 5s July 1 1945 J-J	f74½	75½
N J Junction 1st 4s gtd 1986 F-A	75	--
Registered	70	87
N J & N Y 1st ext 5s 1950 M-N	f6	10
General 5s Jan 1 1938 J-J	f4	7
New Orleans Great Northern—		
50-year 1st 5s 1983 J-J	100⅛	--
Income debenture 5s 2032 J-J	f60	--
New Orleans & Northeastern—		
Ref & impvt 4½s 1952 ser A J-J	103½	--
New Orleans Term 1st 4s 1953 J-J	103	--
New Orleans Texas & Mexico—		
1st 5s 1954 series B A-O	99	100¼
Certficates of deposit	fk95½	Dec 1
1st 5s 1956 series C F-A	99¾	100¼
Certficates of deposit	fk94¾	Sep 12
1st mtge 4½s 1956 series D F-A	94	99½
Certficates of deposit	f--	--
1st mtge 5½s 1954 series A A-O	101⅛	--
Certficates of deposit	fk100	Dec 21
New York Central RR—		
Cons mtge 4s 1998 series A F-A	58¼	59
Ref & impvt 4½s 2013 ser A A-O	62	62½
Ref & impvt 5s 2013 ser C A-O	67¼	67⅝
New York Central & Hud River—		
Ref gold 3½s July 1 1997 J-J	79	80
Registered	74	--
Lake Shore coll 3½s 1998 F-A	55½	56
Registered	53	53½
Michigan Cent coll 3½s 1998 F-A	55	55½
Registered	51⅝	52½
Spytn Duyvil & Port Morris RR—		
1st 3½s 1959 J-D	101	--
New York Chicago & St Louis—		
Ref mtge 3¼s ser E 1980 J-D	102¼	--
Ref mtge 3s ser F 1986 A-O	95⅛	100
New York Connecting RR—		
1st mtge 2⅞s ser B 1975 A-O	91⅜	--
New York & Harlem RR—		
1st 3½s 2000 M-N	100⅜	--
4s mtge series A 2043 J-J	92	99½
4s mtge series B 2043 J-J	92	94
New York Lack & Western—		
1st & ref 4s series A 1973 M-N	72½	--
1st & ref 4½s 1973 series B M-N	76¾	79
Division bonds—		
See Del Lack & Western		
N Y New Haven & Hartford—		
Certificates of interest	f6	6½
Deb 4s 1957 non-conv M-N	f13¼	--
Deb 4s July 1 1955 non conv J-J	f62¾	--
Deb 4s 1956 non conv M-N	f63	--
Debs 4s 1947 non-conv M-S	f62½	--
Deb 3½s 1947 non conv M-S	f61½	--
Deb 3½s 1954 non-conv A-O	f61⅜	--
Deb 3½s 1956 convertible J-J	f61¾	--
Conv deb 6s 1948 J-J	f67½	--
1st & ref 4½s 1967 J-D	f64½	--
1st & ref M 4s ser A 2007 J-J	65⅛	65¼
Gen M inc conv 4½s A 2022 May	f45	45¼
Harlem River & Port Chester—		
1st 4s 1954 M-N	101⅛	102¼
New York Ontario & Western—		
Ref 1st gold 4s Jun 1992 M-S	f8⅜	8¾
Gen mtge gold 4s 1955 J-D	f3⅜	3⅞
Registered	f2⅛	4
N Y Putnam 1st 4s gold 1993 A-O	55½	56
N Y Short Line 4s 1957 F-A	105½	106¾
N Y & Stamford 4s 1958 M-N	88	91
New York Susq & Western—		
1st refunding 5s 1937 J-J	f41¾	43
2d mtge 4½s 1937 F-A	f17½	25
Gen mtge 5s gold 1940 F-A	f14½	16⅝
Terminal 1st gold 5s 1943 M-N	f68⅛	70
Registered	f66	--
N Y Westchester & Boston Ry—		
1st mtge gold 4½s 1946 gtd J-J	f13¼	--
Norfolk & Southern Ry Co—		
Gen mtge conv inc 5s 2014 A-O	f86	89
Norfolk Term 1st gtd 4s 1961 M-N	105½	--
Norfolk & Western Ry—		
1st cons 4s 1996 A-O	132¾	133½
Norristown & Maine 1st 4s 1952 M-S	103	--
North Pennsylvania RR—		
Gen gold 3.3s 1953 J-J	101	102
Northern Central 5s 1974 A M-S	109	--
Gen & ref 4½s A gtd 1974 M-S	102½	107
Northern Pacific—		
Prior lien gold 4s Jan 1997 Q-J	108¼	110
Registered	101½	--
Gen lien gold 3s Jan 2047 Q-F	66	67
Registered	61½	65
Ref & Impvt 4½s 2047 ser A J-J	84½	86
Ref & impvt 5s 2047 ser C J-J	92½	93
Ref & impvt 5s 2047 ser D J-J	92½	93¼
Coll trust 4½s 1975 M-S	104	105½
Northwestern Terminal RR—		
1st income Jan 1977 Apr	69	72
Norwich & Worcester RR—		
1st mtge 4½s ser B 1967 M-S	100½	102
Ogdensburg & Lake Champlain—		
1st gtd gold 4s 1948 J-J	f13	15
Ohio & Little Kanawha 5s '50 M-S	100	--
Okla City-Ada-Atoka 6s 1954 J-J	79½	--
Oregon-Washington RR & Nav—		
Ref mtge 3s ser A 1960 A-O	104⅛	104⅝
Oswego & Syracuse (see D L & W)		
Paducah & Illinois RR—		
1st 4½s 1955 J-J	104¼	--
Paterson Extension 5s 1950 J-D	f36	--
Pennsylvania Company—		
Gtd tr ctfs 4s ser E 1952 M-N	102¼	--
Secured serial notes—		
1.30% 1950 A-O	b1.35 less	¼
1.40% 1951 A-O	b1.65 less	⅜
1.45% 1952 A-O	b1.50 less	½
1.55% 1953 A-O	b2.05 less	½
1.65% 1954 A-O	b2.35 less	⅝
1.70% 1955 A-O	b2.50 less	⅝
1.75% 1956 A-O	b2.60 less	¾
1.85% 1957 A-O	b2.65 less	¾
1.95% 1958 A-O	b2.75 less	¾
2.00% 1959 A-O	b2.85 less	¾
2.05% 1960 A-O	b2.95 less	¾
2.10% 1961 A-O	b3.05 less	¾
2.15% 1962 A-O	b3.10 less	¾
2.20% 1963 A-O	b3.15 less	¾
2.25% 1964 A-O	b3.20 less	¾
2.15% 1965 A-O	b3.25 less	¾
2.15% 1966 A-O	b3.25 less	¾
Penn & N Y Canal & RR—		
Cons 1st extended 5s 1950 A-O	81	82½
Cons 1st extended 4½s 1950 A-O	74	76
Cons extended 4s 1950 A-O	69	70½
Pennsylvania RR—		
Cons mtge 4½s gold 1960 F-A	114¼	--
General gold 4½s 1965 J-D	100	101½
General gold 5s Dec 1 1968 J-D	105½	106
Gen mtge 4¼s 1981 ser D A-O	93½	--
Gen mtge 4¼s ser E 1984 J-J	93½	96¾
Gen mtge 3½s ser F 1985 J-J	81⅝	83
Conv deb 3¼s 1952 A-O	100½	101⅞
Secured serial bonds—		
4s 1951 J-J	99¾	--
4s 1952-1955 J-J	99¼	--
4s 1956-1958 J-J	98½	--
4s 1959-1961 J-J	98	--
4s 1962-1964 J-J	98	--
Peoria & Eastern Ry—		
1st cons extended 4s 1960 A-O	59½	60
2d cons income 4s 1990 Apr 1	f15	17
Peoria & Pekin Union Ry—		
1st gold 5½s 1974 series A F-A	103	--
Pere Marquette Ry—		
1st mtge 3⅜s series D 1980 M-S	102	102⅜
Perkiomen RR ext 3½s 1951 J-J	100½	--
Phila & Balt Cent 4s 1951 M-N	101½	--
Phila Baltimore & Washington—		
General 4s April 1 1960 A-O	105	106½
General 5s 1974 series B F-A	112	--
Gen mtge 4½s 1977 series C J-J	107	108
Phila & Frankfort 1st 4½s '52 F-A	104	--
Phila & Reading Term RR—		
1st sinking fund 3½s 1966 M-S	104	--
Serial bonds—		
2⅜% to 2.625% 1950-1951 M-S	100	--
Philippine Ry 1st 4s 1937 J-J	f8	8½
Certificates of deposit	8⅛	9½
Piedmont & Northern—		
1st 3⅜s 1966 J-D	103¾	104½
Pitts Bessemer & Lake Erie—		
1st mtge 2⅞s ser A 1996 J-D	99	101¾
Pitts Cin Chic & St Louis Ry Co—		
4s series F 1953 J-D	102½	108
4s series G 1957 M-N	106¾	--
4s series H 1960 F-A	104⅛	--
4½s series I 1963 F-A	111	--
4½s series J 1964 M-N	111	--
Pitts Cin Chic & St Louis RR Co—		
Gen M 5s 1970 series A J-D	101⅜	--
Gen M 5s 1975 series B A-O	103½	106½
Gen M 3⅜s ser E 1975 A-O	83¼	85
Pittsburgh & West Virginia Ry—		
1st M 4½s 1958 series A J-D	92¼	--
1st M 4½s 1959 series B A-O	92¼	--
1st M 4½s 1960 series C A-O	92¼	95
Pitts Youngstown & Ashtabula—		
1st M 5s 1962 series B F-A	107¼	--
1st gen 5s 1974 series C J-D	110	--
1st 4½s series D 1977 J-D	104	--
Port Reading 1st ext 3½s '56 J-J	105	--
Port Richmond Warehouse—		
See Reading Co		
Portland & Ogdensburg—		
1st 4½s 1953 M-N	83	86
Portland & Rumford Falls—		
1st s f 5s 1951 M-N	100	--
Portland (Me) Term gtd 4s '61 J-J	98½	100
Guaranteed 5s 1961 J-J	106	108
Providence Securities 4s 1957 M-N	f13¼	--
Providence Terminal 4s 1956 M-S	98	103
Providence & Worcester RR—		
1st mtge 4¾s ser A 1967 A-O	101	102½
Reading Belt 1st 4s 1950 M-S	100¾	--
Reading Company—		
1st & ref M 3⅛ ser D 1995 M-N	85½	96
Port Richmond Warehouse—		
4s Sept 1 1951	101½	--
Richmond Term 3⅜s 1965 M-S	105½	--
Rio Grande Southern RR—		
1st 4s July 1940	f⅛	½
Rio Grande Western 1st 4s '39 J-J	--	--
1st coll tr 4s 1949 A-O	f--	--
Stubs	f19¼	20¼
Rock Island Ark & Louisiana—		
1st guaranteed 4½s 1934 M-S	f94	--
Rock Island-Frisco Term Ry—		
1st mtge 4½s 1957 J-J	102½	--

a Called for redemption, see page 50. b Basis. f Flat price. k Last price. n Nominal. r Canadian dollar value.

RAILROAD BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Rutland-Canadian RR—		
4s stamped 1949 J-J	f73¼	10
Rutland Railroad—		
4½s stamped 1941 J-J	f8¾	10½
St Clair Mad & St Louis Belt—		
Alton Bridge 1st gold 4s '51 J-J	99	--
St Clair Term RR 5s 1950 M-S	101	--
St Lawrence & Adirondack Ry—		
1st 5s 1996 J-J	66¼	74
2d gold 6s 1996 A-O	66	--
St Louis-San Francisco Ry—		
Prior lien 4s 1950 series A J-J	f65¼	66
Prior lien 5s 1950 series B J-J	f70½	--
Cons 4½s 1978 series A M-S	f50	--
Cons 6s 1936 series B J-D	f...	--
1st mtge 4s ser A 1997 J-J	93⅜	93¾
2nd mtge 4½s ser A 2022 J-J	f60½	62⅞
St Louis Southwestern—		
1st gold 4s 1989 M-N	117½	118½
2d gold inc 4s Nov 1989 J-J	97	99½
Gen & ref 5s series A 1990 J-J	105¼	107
St Paul & Duluth—		
1st consolidated gold 4s 1968 J-D	107¾	--
Mortgage 4s Dec 1 1996 J-D	92	96
St Paul & Kansas City Short Line—		
1st guaranteed 4½s 1941 F-A	f73¾	--
St Paul Union Depot—		
1st & ref M 3⅛s ser B 1971 A-O	103½	104½
San Francisco Terminal—		
See Southern Pacific Co		
Savannah Union Station—		
1st 4s Apr 1 1952	101	--
Scioto Valley & New Engl'd RR—		
1st gtd 4s 1989 M-N	126¼	--
Seaboard Air Line Ry Co—		
Refunding gold 4s 1959 opt A-O	f55⅝	--
Ctfs of deposit (N Y Trust)	f54½	--
Ctfs of dep (Chemical Bank)	f54½	--
1st & cons 6s 1945 series A M-S	f76	--
Ctfs of dep (Guaranty Trust)	f74½	--
Ctfs of dep (Chemical Bank)	f74½	--
5% secured notes 1931—		
Stamped F-A	f61	--
Ctfs of dep (Chemical)	f61	--
Seaboard Air Line RR Co—		
1st mtge 4s ser A 1996 J-J	100½	101½
Gen M 4½s inc ser A 2016 May	75¼	76
Seaboard-All Florida Ry—		
6s ser A 1935 actuals	f19	--
6s ser A 1935 ctfs F-A	f18	--
Shreveport Bridge & Term Co—		
1st 5s 1955 F-A	104	--
Somerset Ry 1st & ref 4s '55 J-J	65	68
1st mtge 4s July 2 1950 J-J	100	--
South & North Alabama—		
Gen cons gtd gold 5s 1963 A-O	123¼	--
Southern Ill & Mo Bridge Co—		
1st mtge gold 4s 1951 M-N	100½	--
Southern Indiana Ry—		
1st mortgage 2¾s 1994 J-J	76¼	78½
Southern Pacific Co—		
1st 4½s (Ore Lines) 1977 M-S	101¾	102⅜
40-year 4½s 1969 M-N	95½	96½
50-year 4½s 1981 M-N	93⅛	93⅞
San Francisco Terminal—		
1st mtge 3⅜s ser A 1975 J-D	102	--
Southern Pacific RR Co—		
1st mtge 2⅞s ser E 1986 J-J	94	95½
1st mtge 2¾s ser F 1996 J-J	89¼	90
1st mtge 2¼s ser G 1961 J-J	96	96¾
Southern Railway—		
1st consolidated gold 5s 1994 J-J	117½	--
Develop & gen mtge g 4s '56 A-O	92½	93½
Develop & gen 6s 1956 A-O	102½	104
Develop & gen 6½s 1956 A-O	105	106
Aiken Branch 4s 1998 J-J	75	78
Memphis Div gold 5s 1996 J-J	104	111¼
St Louis Div 1st gold 4s 1951 J-J	101¾	102½
Southern Ry Co in Mississippi—		
1st 5s 1995 J-J	114	--
Spartanburg Union & Columbia—		
1st 4s 1995 J-J	105	--
Spokane International RR—		
Mtge 4½s series A 2013 Apr	39	40
Stony Creek 1st ext 4s 1957 A-O	110	--
Sturgis Goshen & St Louis Ry—		
1st 3s Dec 1 1989 J-D	49	52
Susquehanna Bloomsburg & Berwick RR 5s 1952 A-O	101½	--
Tennessee Ala & Georgia Ry—		
1st 4s 1957 A-O	75	79
Terminal RR Assn (St Louis)—		
Ref & imp 4s ser C 2019 J-J	119	--
Ref & imp M 2⅞s ser D 1985 A-O	103¼	104½
Texas & New Orleans RR Co—		
3¼s series B 1970 A-O	99½	--
3⅜s series C 1990 A-O	100	101¾
Texas & Pacific Ry—		
1st gold 5s 2000 J-D	128½	137
2d 5s Dec. 1, 2000 Ann Mar	‡...	--
Gen & ref M 3⅞s ser E 1985 J-J	103½	--
Texas Pac-Mo Pac Term RR—		
3⅜s mtge ser A 1974 J-D	103	--
Toledo Canada Southern & Det—		
1st 4s 1956 J-J	91	94
Toledo & Ohio Central—		
Ref & imp mtg 3¾s ser A '60 J-D	86	92
St Mary's Div 1st 4s 1951 F-A	99	--
Toledo Peoria & Western RR—		
1st mtge 4s series B 1967 J-J	99¾	--
Toledo Terminal 1st 4½s 1957 M-N	109¼	110¼
Transylvania RR 1st 5s 1956 J-J	98	--
Union Pacific—		
Ref mtge 2½s ser C 1991 M-S	96¾	97½
2⅞s debenture 1976 F-A	104½	--
Union Terminal Co (Dallas)—		
1st mtge 3s 1978 J-D	102¾	103¾
United N J RR & Canal Co—		
1st 4½s Sept 1 1979 M-S	117	--
1st 4½s Feb 1 1973 F-A	115	--
General 1st gold 3½s 1951 M-S	101½	102½
Utica Chenango & Susq Ry Div—		
See Del Lack & Western		
Vandalia RR 4s 1955 series A F-A	102	--
4s series B 1957 M-N	102	106
Vera Cruz & Pacific RR—		
1st mtge gold 4½s 1934 J-J	f9¾	10½
Vicksburg Shreveport & Pacific		
Refunding & impvt 5s 1973 M-N	104¾	105¾
Virginia & Southwest 5s 2003 J-J	101½	103½
1st cons gold 5s 1958 A-O	87⅜	88¼
Virginian Railway—		
1st lien & ref mtge—		
3s series B 1995 M-N	100	100¾
3¼s series C 1973 A-O	104	--
Wabash Railroad Co—		
Gen mtge 4s inc A 1981 Apr	73½	--
Gen mtge 4½s inc B 1991 Apr	73½	75¼
3¼s series B 1971 F-A	100½	102
Warren RR (see D L & W)		
Washington Co Ry 1st gold gtd		
3½s Jan 1954 J-J	67	69
Washington & Franklin Ry—		
1st extended 4¼s 1954 J-J	101	102
Washington (D C) Terminal—		
1st mtge 2⅞s ser A 1970 F-A	101	--
West Shore 1st 4s 2361 J-J	57½	58
Registered	55	56
West Virginia & Pittsburgh—		
1st gold sinking fund 4s 1990 A-O	93½	95
Western Maryland 4s 1952 A-O	103⅞	105
Gen 4½-4s ser A 1969 A-O	--	--
Western Pacific RR Corp—		
Gen mtg 4½s inc ser A 2014 May	101⅞	103
Western Ry of Ala 4½s 1958 A-O	102½	--
Wheeling & Lake Erie RR—		
Gen & ref M 2¾s ser A 1992 M-S	96	--
Gen & ref M 2¾s ser B 1974 F-A	--	99
Wichita Falls & Southern—		
1st 5s extended 1948 J-J	f18	22
Wichita Union Terminal Ry—		
Serial bonds—		
2⅞s 1961 M-N	--	101¾
Wilkes-Barre & Eastern—		
1st guaranteed 5s 1942 J-D	f1	2
Wilmington & Northern RR—		
1st 4½s Dec 1977	125	--
Winston-Salem Southbound—		
1st gold 4s 1960 J-J	114½	115½
Winston-Salem Terminal Co—		
1st sink fund gtd 3½s 1970 M-S	107	--
Wisconsin Central Ry—		
1st general gold 4s 1949 J-J	75⅛	75⅝
Certificates of deposit	--	80
1st & refunding 4s 1959 A-O	f38½	39½
5s ctfs of bene int 1959	f40	43
Sup & Dul Div 4s 1936 M-N	f39¾	40½
Certificates of deposit reg	f...	--
Marshfield & Southeastern Div		
1st 4s 1951 M-N	90	96
Worcester & Conn Eastern Ry—		
4½s 1943 (stamped)	f7	9

RAILROAD EQUIPMENT TRUSTS CERTIFICATES

The prices quoted here are the dollar valuations for practically all the outstanding issues. It being impossible to revise these figures each month, the quotations shown are the June 30, 1949 valuations, published on the assumption that little change has taken place in the quoted value of the bonds since that date. For the certificates issued since June 30, the bid prices at the time of issuance are shown. For the serial issues, we are indicating the bid for the lowest, and the bid for the highest maturity. The value for any intervening maturity could be obtained from these quoted figures.

	June 30, 1949 Bid Price
Alabama Great Southern RR—	
2¾s series H April 15 1950-52	100¾ to 102¼
1½s series J Feb 15 1950-57	99¾ to 93¾
Alton RR—	
2¼s of 1944 Feb 1 1950-54	100⅛ to 99¼
Atch Topeka & Santa Fe Ry—	
1¼s series D Dec 5 1950	99⅜ --
1⅝s series E Sept 10 1950-51	100 to 99½
Atlantic Coast Line RR—	
2s series G Oct 15 1950	100 --
2⅛s series H July 1 1950-51	100 to 100⅛
2½s series J March 1 1950-64	100⅛ to 94½
2½s (2nd J) March 1 1950-64	100⅞ to 94¾
Baltimore & Ohio RR—	
1⅝s series K Dec 1 1950	99⅝ --
1⅞s series L June 1 1950-51	100 to 99¾
3s series M May 1 1950-53	100¾ to 101⅞
3s series M Nov 1 1950-52	101¼ to 102
2⅛s series N March 1 1950-60	100 to 94⅜
2s series O June 1 1950-60	100 to 93⅛
2s series P Nov 1 1950-60	100⅛ to 92⅞
1½s series Q July 1 1950-56	99⅝ to 93⅝
1⅞s series R Nov 1 1950-56	100 to 95¼
2s series S Jan 1 1951-57	100 to 96
1⅞s series T April 1 1950-57	99⅞ to 95
2s series U June 1 1950-57	100 to 95¾
2⅛s series W Nov 1 1950-57	100¼ to 96½
2½s series X Feb 1 1950-58	100¼ to 99
2⅜s series Y May 1 1950-58	100¼ to 98
2¼s series Z July 1 1950-58	100 to 97
2½s series AA July 1 1950-64	100¾ to 97

	June 30, 1949 Bid Price
Bangor & Aroostook RR—	
2½s series L April 1 1950	100¾ --
2½s series N Dec 1 1950-63	100⅜ to 96½
Bessemer & Lake Erie RR—	
1st Dec 16 1950	99 --
Cambria & Indiana RR—	
2s June 1 1950-59	100⅛ to 95⅜
Canadian Pacific Ry—	
2½s series D Feb 1 1950-52	100⅛ to 100⅞
2½s series D Aug 1 1950-51	100½ to 100¾
2s series H April 1 1950-55	99⅞ to 97⅝
2s series H Oct 1 1950-55	100 to 97⅛
Central RR of New Jersey—	
2⅝s series A Oct 15 1950-63	100¾ to 96¼
Central RR of Pennsylvania—	
2¼s of 1944 June 15 1950-59	100⅛ to 95⅜
2⅜s of 1947 A June 15 1950-62	100¼ to 94½
2⅜s of 1947 B July 15 1950-62	100¼ to 94½
2⅝s of 1948 A April 15 1950-63	100⅜ to 97
Chesapeake & Ohio Ry—	
3s of 1935 Oct 1 1950	101⅜ --
1¾s of 1940 Aug 1 1950	100 --
1⅝s of 1941 May 1 1950-51	99⅞ to 99⅝
1⅝s (2nd 1941) June 15 1950-51	99⅞ to 99⅝
1⅝s (3rd 1941) Aug 1 1950-51	99⅞ to 99⅝
1¾s of 1942 Feb 15 1950-52	99⅞ to 99⅜
1¾s of 1943 May 1 1950-53	100 to 98¾
1¾s of 1944 April 1 1950-54	99⅞ to 97⅞
1¾s (2nd 1944) July 15 1950-54	100 to 97⅞
1¾s (3rd 1944) Sept 1 1950-54	100 to 97¾
1¾s (4th 1944) Sept 15 1950-54	100 to 97¾
1¾s (5th 1944) Oct 1 1950-54	100 to 97¾
1¾s (6th 1944) Nov 15 1950-54	100 to 97¾
1⅝s of 1945 May 15 1950-55	99⅞ to 96¼
1½s (2nd 1945) July 1 1950-56	100 to 95½
1⅛s of 1946 March 15 1950-56	99½ to 92⅛
1½s (3rd 1946) Aug 1 1950-56	99¾ to 94¼
1¾s (4th 1946) Dec 1 1950-56	100⅛ to 95⅝
1½s of 1947 Feb 15 1950-57	99¾ to 93⅛
1½s (2nd 1947) April 1 1950-57	99¾ to 93
1½s (3rd 1947) May 1 1950-57	99¾ to 93
1¾s (4th 1947) July 15 1950-57	100 to 94⅝
1¾s (5th 1947) Oct 15 1950-57	99⅞ to 94½
2s (6th 1947) Dec 1 1950-57	100⅜ to 96⅜
2s of 1948 Feb 15 1950-58	100 to 95⅞
2s (2nd 1948) March 15 1950-58	100 to 95⅞
2⅛s (3rd 1948) April 15 1950-58	100¼ to 96¾
2¼s (4th 1948) May 15 1950-58	100¼ to 97
2⅜s (5th 1948) July 1 1950-58	100⅜ to 97⅛
2⅝s (6th 1948) Sept 1 1950-58	100¾ to 99⅛
2⅝s (7th 1948) Sept 15 1950-58	100¾ to 99⅞
2¼s (8th 1948) Nov 15 1950-58	100¾ to 97⅝
2⅛s of 1949 Jan 15 1951-59	100¼ to 96⅛
2⅛s (2nd 1949) Mar 15 1950-59	100⅛ to 96
2⅛s (3rd 1949) Feb 1 1950-64	100⅜ to 94¼
2⅛s (3rd 1949) Aug 1 1950-64	100⅞ to 94¼
2s (4th 1949) May 1 1950-64	100½ to 95
2s (4th 1949) Nov 1 1950-64	100½ to 95
2⅛s of 1950 Jan 1 1951-65	100⅞ to 96
2⅛s of 1950 July 1 1950-65	100½ to 96⅜
Chicago & Eastern Illinois Ry—	
3½s series C May 1 1950-51	101¼ to 102⅝
3½s series C Nov 1 1950-51	102 to 103¼
2s series D March 1 1950-60	100 to 92
2s series D Sept 1 1950-60	100 to 91⅝
2¾s series E May 1 1950-62	100⅝ to 98¼
2¾s series E Nov 1 1950-62	101 to 98¼
2⅝s series F Jan 1 1951-63	100⅞ to 97
2⅝s series F July 1 1950-63	100 to 96⅝
2⅝s series G Jan 1 1951-64	100¼ to 96⅝
2⅝s series G July 1 1950-64	100⅞ to 96⅝
Chicago & North Western Ry—	
2s (2nd 1941) July 1 1950-51	100⅛ to 100⅛
2⅜s (1st 1942) Jan 1 1951-52	100⅝ to 100⅞
2½s (2nd 1942) Mar 15 1950-52	100⅜ to 101⅜
1¾s of 1944 Oct 1 1950-54	100 to 98
1⅝s of 1946 Feb 1 1950-61	99⅞ to 89½
2s (2nd 1946) Dec 1 1950-56	100⅜ to 97⅜
1¾s of 1947 Aug 1 1950-57	99⅞ to 95
2⅜s (1st 1948) Aug 1 1950-63	100½ to 95¾
2⅜s (2nd 1949) Nov 1 1950-63	100⅝ to 95⅝
2⅜s (3rd 1949) June 1 1950-64	100⅜ to 95¼
2⅜s (2nd 1949) Aug 1 1950-64	100⅜ to 96¾
Chicago Burlington & Quincy RR	
2¼s of 1948 April 1 1950-63	100¼ to 95½
2¼s of 1948 Oct 1 1950-62	100⅛ to 95⅞
2¼s of 1949 Jan 1 1951-64	100⅝ to 95¼
2¼s of 1949 July 1 1950-63	100⅜ to 95¾
2s (2nd 1949) June 1 1950-59	100¼ to 95⅜
2s (2nd 1949) Dec 1 1950-58	100⅜ to 96
Chicago Great Western Ry—	
2¾s (1st 1949) May 1 1950-62	100½ to 97½
2¾s (1st 1949) Nov 1 1950-62	100⅞ to 97⅛
2¾s (2nd 1949) Jan 15 1951-64	100¾ to 98
2¾s (2nd 1949) July 15 1950-64	100⅞ to 98⅛
Chicago Indianapolis & Louisv RR	
2s (1st 1947) May 1 1950-57	100 to 95⅛
2⅝s (1st 1948) April 15 1950-63	100⅜ to 96⅜
2⅝s (1st 1949) March 1 1950-64	100¼ to 96
Chicago Milw St Paul & Pac RR	
2⅛s series V April 1 1950-51	100⅛ to 100¼
2⅛s series V Oct 1 1950	100⅜ --
1⅞s series Z Jan 1 1951-57	100 to 96½
1⅞s series Z July 1 1950-57	99⅞ to 95⅞
1⅞s series AA April 1 1950-57	100 to 96⅜
1⅞s series AA Oct 1 1950-57	100 to 95¾
2⅛s series BB April 1 1950-58	100⅛ to 97⅛
2⅛s series BB Oct 1 1950-57	100½ to 97⅝
2¼s series CC Feb 1 1950-58	100½ to 98⅛
2¼s series CC Aug 1 1950-57	100⅜ to 98⅝
2s series DD June 1 1950-58	100⅛ to 96⅛
2s series DD Dec 1 1950-57	100¼ to 96⅝
2s series EE Jan 1 1951-58	100⅛ to 96¼
2s series EE July 1 1950-58	100 to 95¾
2¼s series FF April 1 1950-58	100¼ to 98⅛
2¼s series FF Oct 1 1950-58	100 to 97⅝
2⅛s series GG Jan 1 1951-59	100⅜ to 96⅛
2⅛s series GG July 1 1950-58	100¼ to 96¾

‡Trustee has funds for interest to maturity. a Called for redemption, see page 50. b Basis. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

	June 30, 1949 Bid Price
Chic Milw St P & Pac RR (Cont)—	
2⅜s series HH April 1 1950-64	100⅜ to 96½
2⅜s series HH Oct 1 1950-63	100⅝ to 96½
2⅛s series JJ March 1 1950-64	100⅜ to 95⅜
2⅛s series JJ Sept 1 1950-64	100⅞ to 95½
2¼s series KK April 1 1950-64	100½ to 96
2¼s series KK Oct 1 1950-64	100⅞ to 96¼
Chicago Rock Island & Pac RR—	
2¼s series A Jan 1 1951-63	100⅝ to 95⅝
2¼s series A July 1 1950-63	100⅜ to 95½
2¼s series B March 15 1950-58	100¼ to 98⅛
2¼s series B Sept 15 1950-58	100⅛ to 98⅛
2⅛s series C April 1 1950-61	100¼ to 94⅞
2⅛s series C Oct 1 1950-59	100⅜ to 95⅝
2⅛s series D May 15 1950-61	100¼ to 94⅞
2⅛s series D Nov 15 1950-59	100½ to 95⅝
2⅛s series E Jan 1 1951-61	100⅜ to 95
2⅛s series E July 1 1950-61	100¼ to 94⅞
1⅞s series F April 1 1950-61	100⅜ to 95½
1⅞s series F Oct 1 1950-61	100¾ to 95¾
Chicago St Paul M & O Ry—	
2½s of 1941 July 1 1950-57	100⅝ to 99¾
2⅜s (2nd 1941) Dec 1 1950-51	100⅝ to 100⅞
1⅜s of 1946 March 1 1950-57	99⅝ to 93⅜
2⅜s of 1947 Feb 1 1950-62	100⅛ to 95¾
2⅜s of 1948 Dec 1 1950-63	101 to 97⅞
Cinn New Orl & Texas Pac RR—	
2½s series H April 15-1950-52	100½ to 101½
1¾s series J April 15 1950-53	100 to 99
1¾s series J Oct 15 1950-52	100 to 99⅜
1½s series K Feb 15 1950-57	99¾ to 93⅞
Clinchfield RR—	
2¼s series A March 1 1950-52	100¼ to 100¾
1¾s series E Aug 15 1950-51	100 to 99¾
2⅜s series C Nov 1 1950-63	100¾ to 96¾
Delaware & Hudson RR—	
2⅛s of 1949 March 1 1950-59	100 to 95¼
2⅛s of 1949 Sept 1 1950-58	100⅛ to 95⅞
Delaware Lack & Western RR—	
2⅛s series E June 15 1950-56	100 to 96¾
2⅛s series E Dec 15 1950-56	100 to 96½
2⅛s series F Feb 15 1950-57	100 to 96⅛
2⅛s series F Aug 15 1950-57	100 to 95⅞
2¾s series G Jan 15 1951-58	100⅞ to 100⅛
2¾s series G July 15 1950-57	100⅝ to 100⅜
2½s series H March 15 1950-64	100¼ to 95¾
2½s series H Sept 15 1950-63	100½ to 95¾
2½s series I April 1 1950-64	100¼ to 95¾
Denver & Rio Grande West RR—	
2s series I Nov 1 1950-51	100⅛ to 100
2s series J June 1 1950-60	100 to 93⅛
2s series J Dec 1 1950-60	100⅛ to 92⅞
2⅛s series L May 1 1950-62	100⅛ to 93⅛
2⅛s series L Nov 1 1950-62	100¼ to 93
2½s series M May 1 1950-63	100⅜ to 96½
2½s series M Nov 1 1950-62	100¾ to 96¾
2⅜s series N April 1 1950-64	100¼ to 94⅞
2⅜s series N Oct 1 1950-63	100½ to 95⅛
2¼s series O June 1 1950-64	100¾ to 95⅝
2¼s series O Dec 1 1950-64	101⅛ to 95¾
Duluth Missabe & Iron Range Ry	
1½s of 1940 Oct 1 1950	99¾ --
Erie RR—	
1⅝s of 1940 June 1 1950	99⅞ --
1⅝s of 1940 Dec 1 1950	99¾ --
1⅞s of 1941 May 15 1950-51	100⅛ to 100⅛
1¾s of 1947 May 1 1950-57	100 to 95⅜
2¼s of 1948 Dec 15 1950-58	100¾ to 98
2¼s of 1949 Dec 15 1950-58	100¾ to 98
2s (2nd 1949) May 15 1950-59	100¼ to 95⅜
1⅞s (3rd 1949) Oct 15 1950-59	100⅝ to 97⅛
Florida East Coast Ry—	
2¾s series K Jan 1 1951-59	100¾ to 97⅝
2¾s of series K July 1 1950-58	100½ to 97¾
Grand Trunk Western RR—	
2½s of 1941 June 1 1950-51	100½ to 100⅞
2½s of 1941 Dec 1 1950	100¾ --
Great Northern Ry—	
2⅜s of 1948 March 1 1950-63	100⅜ to 96¾
2⅜s of 1948 Sept 1 1950-63	100⅝ to 96¾
2s of 1949 June 1 1950-64	100½ to 95½
2s of 1949 Dec 1 1950-64	100¾ to 95¼
Gulf Mobile & Ohio RR—	
2.40s of 1941 Aug 1 1950-56	100½ to 99⅛
2s series A Jan 1 1951-61	100 to 92⅜
2s series A July 1 1950-61	100 to 92⅛
2⅛s series B Sept 1 1950-61	100¼ to 93¼
2s series D Jan 1 1951-59	100 to 94¼
Illinois Central RR—	
3s series R March 1 1950-62	100⅜ to 102¼
3s series R Sept 1 1950-51	101¼ to 102
3s series S April 1 1950-54	100¾ to 103⅛
3s series S Oct 1 1950-54	101¼ to 103⅛
3s series U May 1 1950-52	101 to 102⅜
3s series U Nov 1 1950-52	101⅜ to 102⅝
2s series V March 1 1950-51	100 to 100
2s series V Sept 1 1950-51	100 to 100
2½s series W March 1 1950-51	100¼ to 100½
2½s series W Sept 1 1950-51	100⅜ to 100⅜
2s series Y Feb 1 1950-57	100 to 96
2s series Y Aug 1 1950-57	100 to 95¾
2¼s (Y 2nd) Feb 1 1950-57	100⅛ to 97½
2¼s (Y 2nd) Aug 1 1950-57	100¼ to 97½
2⅛s (Y 3rd) Feb 1 1950-57	100 to 96⅞
2⅛s (Y 3rd) Aug 1 1950-57	100⅛ to 96⅝
2½s series Z April 1 1950-58	100⅜ to 99
2½s series Z Oct 1 1950-57	100¾ to 99⅜
2¼s series AA April 1 1950-58	100⅛ to 97
2¼s series AA Oct 1 1950-58	100⅜ to 96⅞
2¼s series BB Jan 1 1951-59	100⅜ to 96⅜
2¼s series BB July 1 1950-58	100¼ to 97
2⅛s series CC April 1 1950-59	100⅛ to 95¼
2⅛s series CC Oct 1 1950-58	100⅛ to 95⅞
2¼s series DD May 1 1950-59	100¼ to 96¼
2¼s series DD Nov 1 1950-58	100⅜ to 96¾
Indiana Harbor Belt RR—	
2⅜s of 1949 May 1 1950-59	100⅜ to 97
2⅜s (2nd 1949) Sept 15 1950-64	100⅞ to 95⅜

	June 30, 1949 Bid Price
International Great Northern RR	
2⅝s series AA Sept 1 1950-58	100¾ to 98½
2½s series BB Jan 15 1951-59	100½ to 97
2⅜s series CC Aug 15 1950-64	100¾ to 96¾
Interstate RR—	
2⅛s series G April 15 1950-62	100⅛ to 91¼
Kansas City Southern Ry—	
3s series F Jan 1 1951-52	101⅜ to 102⅛
2½s series G March 1 1950	100¼ --
2½s series G Sept 1 1950	100 --
2⅛s series H May 1 1950-57	100⅛ to 97¾
2⅛s series H Nov 1 1950-57	100 to 97¼
2½s series I Feb 1 1950-64	100⅜ to 98¾
2½s series I Aug 1 1950-64	101⅛ to 99
2⅛s series J May 1 1950-64	100⅜ to 96⅝
2⅛s series J Nov 1 1950-64	101 to 96½
Long Island RR—	
2⅝s series K May 1 1950-63	100¼ to 95⅛
2¾s (K 2nd) May 1 1950-63	100⅜ to 96⅜
Louisiana & Arkansas Ry—	
3s of 1940 March 1 1950-55	100⅝ to 102⅞
3s of 1940 Sept 1 1950-54	101⅛ to 103⅛
2⅝s series C Jan 1 1951-58	100⅞ to 99⅝
2⅝s series C July 1 1950-58	100⅝ to 99⅝
2¼s series D Feb 1 1950-61	100⅜ to 97⅜
2¼s series D Aug 1 1950-61	100⅞ to 97½
Louisville & Nashville RR—	
2¾s series H Dec 1 1950-54	101⅜ to 103
1⅝s series I Dec 15 1950	99½ --
1⅝s series J June 15 1950-51	99⅞ to 99⅝
Missouri-Kansas-Texas RR—	
2½s of 1937 Feb 15 1950-52	100¼ to 101
1½s of 1945 March 1 1950-52	99⅝ to 98⅜
1½s of 1945 Sept 1 1950-51	99⅜ to 98⅞
2s of 1947 March 1 1950-62	100 to 91¾
2½s of 1948 March 1 1950-63	100¼ to 96⅛
2½s of 1948 Sept 1 1950-62	100½ to 96⅝
2½s of 1949 Feb 1 1950-64	100¼ to 95¾
2½s of 1949 Aug 1 1950-63	100½ to 96
2½s (2nd 1949) April 1 1950-64	100⅜ to 95¾
2½s (2nd 1949) Oct 1 1950-63	100⅝ to 96
2⅜s (3rd 1949) June 15 1950-64	100½ to 94⅜
2⅜s (3rd 1949) Dec 15 1950-63	100⅝ to 94⅝
Missouri Pacific RR—	
2¼s series EE June 16 1950-56	100¼ to 98⅛
2s series FF Oct 15 1950-51	100⅛ to 100
1⅞s series HH May 15 1950-57	99⅞ to 94⅞
2¼s series JJ March 1 1950-58	100⅛ to 97
2⅜s series KK Aug 1 1950-58	100½ to 97⅞
2½s series LL April 15 1950-64	100⅜ to 96½
2⅜s series MM Aug 15 1950-64	100⅞ to 97
Mobile & Ohio RR—	
2½s of 1940 Aug 1 1950-55	100⅝ to 100¼
Nashville Chatt & St Louis Ry—	
2¼s series C March 1 1950-52	100⅛ to 100¼
2⅛s series D July 15 1950-51	100⅛ to 100⅛
2⅜s series E Feb 1 1950-64	100⅛ to 95½
New York Central RR—	
2¼s of 1937 March 15 1950-52	100 to 99¾
2¼s (2nd 1941) July 15 1950-51	100¼ to 100¼
2s of 1943 June 1 1950-52	100 to 98⅜
1⅞s of 1944 Sept 1 1950-54	99⅞ to 97
1⅝s of 1945 May 1 1950-55	99⅝ to 94¾
1½s (2nd 1945) Aug 15 1950-55	99½ to 93¾
1½s of 1946 Jan 1 1951-56	99⅝ to 93⅛
2s of 1947 Jan 1 1950-57	99 to 95
2½s (2nd 1947) Aug 15 1950-57	100⅛ to 95⅝
2⅝s of 1948 Jan 15 1951-58	100⅝ to 98⅝
2⅜s (2nd 1948) Mar 15 1950-58	100⅛ to 96⅞
2½s (3rd 1948) Sept 15 1950-58	100⅝ to 97¾
2⅝s of 1949 Jan 1 1951-64	100⅝ to 96⅛
2⅝s (2nd 1949) Mar 15 1950-64	100⅜ to 96⅛
2⅝s (3rd 1949) May 15 1950-64	100½ to 96
2¾s (4th 1949) July 15 1950-64	100⅞ to 98
2¾s (5th 1949) Oct 1 1950-64	101⅜ to 98¼
2¾s of 1950 Jan 1 1951-65	101⅜ to 98½
N Y Chicago & St Louis RR—	
3s of 1936 July 1 1950-51	101⅛ to 102⅛
1¾s of 1941 June 15 1950-51	100 to 99⅞
2⅛s (2nd 1941) Sept 1 1950-51	100⅜ to 100½
2¼s of 1943 March 15 1950-58	100¼ to 98⅛
2⅛s (2nd 1943) Nov 15 1950-58	100½ to 97
1½s of 1945 June 15 1950-55	99¾ to 95¾
1½s of 1946 June 15 1950-56	99¾ to 94⅝
1⅝s of 1947 Feb 15 1950-57	99⅞ to 94⅜
1⅞s (2nd 1947) July 15 1950-57	100 to 95⅞
1⅞s (3rd 1947) Nov 1 1950-57	100 to 95¾
2⅛s of 1948 March 1 1950-58	100⅛ to 97¼
2¼s (2nd 1948) June 1 1950-58	100½ to 98⅛
2¼s (2nd 1948) Dec 1 1950-58	100¼ to 98
2s of 1949 April 15 1950-64	100½ to 94¾
2s of 1949 Oct 15 1950-64	100⅞ to 95
N Y New Haven & Hartford RR—	
3s of 1936 Sept 1 1950-51	101¼ to 102
2½s of 1940 Feb 1 1950	100¼ --
2½s of 1942 Feb 1 1950-52	100¼ to 100⅞
2s (2nd 1942) Oct 1 1950-53	100⅛ to 99⅜
2s (1st 1947) May 1 1950-62	100 to 92⅜
2¼s (2nd 1947) June 1 1950-62	100¼ to 94⅜
2½s (3rd 1947) Nov 1 1950-62	100¾ to 96⅞
2½s (4th 1947) Nov 15 1950-62	100¾ to 96⅞
2⅝s (1st 1948) Feb 1 1950-63	100¼ to 98
2½s (2nd 1948) Aug 1 1950-63	100⅝ to 96⅝
2¼s (1st 1949) Feb 15 1950-64	100⅛ to 93⅝
2¼s (2nd 1949) Dec 1 1950-64	101 to 94½
Norfolk & Southern RR—	
3s series B May 1 1950-54	100½ to 100⅜
3s series B Nov 1 1950-54	100⅞ to 100¼
3s series D Feb 1 1950-56	100¼ to 99⅝
3s series D Aug 1 1950-55	100⅝ to 99¾
Northern Pacific Ry—	
2¾s of 1940 Feb 1 1950	100⅜ --
1¾s of 1941 Feb 15 1950-51	99¾ to 99½
2⅛s of 1942 Feb 16 1950-52	100 to 99⅞
2s (B 1942) Aug 15 1950-52	100 to 99⅝
2s of 1943 May 1 1950-53	100 to 99⅛
1½s of 1945 July 2 1950-55	99½ to 95
1¾s of 1946 Dec 10 1950-56	99¾ to 95

	June 30, 1949 Bid Price
Northern Pacific (Continued)—	
2⅜s of 1949 March 15 1950-64	100¼ to 95¼
2⅜s (2nd 1949) June 15 1950-64	100⅜ to 95⅛
2⅛s (3rd 1949) Nov 1 1950-64	100¾ to 93¾
Pennsylvania RR—	
2¾s series G Dec 1 1950	101¼ --
2¾s series H May 1 1950-52	100⅝ to 101¾
2¾s series I July 1 1950-53	100¾ to 102¼
2¾s series J Oct 1 1950-54	101 to 102½
2¼s series K July 1 1950-55	100¼ to 99½
1¾s series L Feb 1 1950-56	99⅞ to 95¾
2⅜s series M Jan 1 1951-57	100½ to 98⅞
2¼s series N March 1 1950-58	100⅛ to 97⅜
2¼s series O Feb 1 1950-59	100⅛ to 96¾
2s series P Feb 1 1950-60	100 to 93⅜
1⅞s series Q July 1 1950-60	99⅞ to 91⅞
1⅞s series R Feb 1 1950-62	99⅞ to 90⅞
2⅛s (S 1st) July 1 1950-62	100⅛ to 93⅛
2⅜s (S 2nd) July 1 1950-62	100⅜ to 95⅝
2½s series T May 1 1950-63	100½ to 96⅝
2⅜s (U 1st) July 1 1950-63	100⅜ to 95¼
2½s (U 2nd) July 1 1950-63	100½ to 96⅝
2½s (V 1st) Nov 1 1950-63	100¾ to 96½
2½s series W Nov 1 1950-63	100¾ to 96½
2½s series X May 1 1950-64	100½ to 96½
Pere Marquette Ry—	
2⅛s of 1941 June 1 1950-56	100¼ to 98⅜
2s of 1942 June 15 1950-52	100¼ to 100
2¼s of 1944 Feb 1 1950-59	100⅛ to 97⅝
1½s of 1946 May 1 1950-56	99¾ to 94¾
Reading Co—	
2s series O June 1 1950-58	100¼ to 96⅛
2s series O Dec 1 1950-57	100⅜ to 96¾
2¼s series P March 1 1950-58	100¼ to 98⅛
2¼s series P Sept 1 1950-58	100½ to 98⅛
2s series Q June 15 1950-59	100¼ to 95⅜
2s series Q Dec 15 1950-58	100⅜ to 96
Richmond Fred & Potomac Ry—	
2¼s of 1948 March 1 1950-58	100¼ to 98⅛
2¼s of 1948 June 1 1950-58	100⅜ to 98⅛
2¼s of 1948 Sept 1 1950-58	100½ to 98⅛
2¼s of 1948 Dec 1 1950-57	100⅝ to 98⅝
St Louis Brownsville & Mex Ry—	
2⅝s series AA Sept 1 1950-58	100¾ to 98⅞
2½s series BB Jan 15 1951-59	100⅜ to 97⅜
2⅜s series CC Aug 15 1950-64	100¾ to 96½
St Louis-San Francisco Ry—	
2s of 1942 July 1 1950-52	100⅛ to 99½
2¾s series A Jan 15 1951-63	101⅛ to 99¾
2⅝s series B Aug 15 1950-63	100¾ to 97⅞
2½s series C Nov 1 1950-63	100¾ to 96½
2½s series D March 15 1950-64	100¼ to 96½
2¼s series E Dec 1 1950-64	101 to 95⅝
Seaboard Air Line Ry—	
3s series JJ Jan 1 1951-56	101½ to 103⅞
2½s series KK April 1 1950-53	100½ to 101¾
2½s series KK Oct 1 1950-53	100⅞ to 101¾
2¾s series LL Jan 1 1951-52	101¼ to 101⅞
2¾s series LL July 1 1950-52	100⅞ to 102¼
2s series MM Jan 1 1951-54	100⅛ to 99½
2s series MM July 1 1950-54	100⅛ to 99¼
2s series OO April 1 1950-60	100⅛ to 94⅛
2s series OO Oct 1 1950-60	100⅛ to 93⅞
1¾s series A Feb 1 1950-57	100 to 95⅝
2⅛s series B Oct 15 1950-62	100⅜ to 94
2⅜s Series C Dec 15 1950-62	101⅛ to 99¼
2⅝s series D Sept 1 1950-63	100⅞ to 99
2½s series E Jan 1 1951-64	100⅞ to 97⅜
2⅜s series F June 1 1950-64	100½ to 95⅞
Southern Pacific Co—	
2¼s series N Nov 1 1950-51	100½ to 100¾
2¼s series O March 1 1950-52	100¼ to 100¾
2½s series P Aug 1 1950-54	100⅜ to 101⅝
2¼s series Q Oct 1 1950-55	100½ to 100
2¼s series R June 1 1950-56	100⅜ to 99¾
2½s series S Jan 1 1951-52	100⅞ to 101¼
2½s series T April 1 1950-52	100½ to 101⅜
2½s series U Jan 1 1951-53	100⅞ to 101½
2s series V Aug 1 1950-57	100⅛ to 96¾
2¼s series W Dec 1 1950-57	100⅝ to 98⅝
2⅛s series X May 1 1950-58	100¼ to 96¾
2¼s series Y Oct 1 1950-58	100½ to 97⅝
2½s series Z Jan 1 1951-59	100¼ to 96⅛
2⅜s series AA April 1 1950-64	100⅜ to 96¼
2⅜s series BB July 1 1950-64	100½ to 96⅛
2⅛s series CC Nov 1 1950-64	100⅞ to 95⅝
Southern Ry—	
1⅞s series GG Nov 1 1950	99⅞ --
1⅞s series HH Dec 1 1950	99⅞ --
2s series JJ July 1 1950-51	100 to 99⅞
1⅞s series KK April 15 1950-53	100 to 98¾
1⅞s series KK Oct 15 1950-52	99⅞ to 99
2⅛s series NN March 15 1950-58	100 to 96
2⅛s series NN Sept 15 1950-57	100⅛ to 96⅝
2¼s series OO April 15 1950-58	100⅛ to 97
2¼s series OO Oct 15 1950-58	100⅜ to 96⅞
2⅜s series QQ April 1 1950-64	100¼ to 95⅛
2⅜s series QQ Oct 1 1950-63	100½ to 95⅜
2½s series RR June 15 1950-64	100½ to 96½
2½s series RR Dec 15 1950-63	100¾ to 96¾
Spokane Portland & Seattle Ry—	
2⅜s of 1949 April 1 1950-64	100¼ to 96¼
Texas & Pacific Ry—	
2¾s series D Nov 1 1950-52	101¼ to 102½
3s series E Jan 15 1951-55	101½ to 103⅞
2s series F March 1 1950-59	100 to 95
1¾s series G Nov 1 1950-59	100⅝ to 96¾
Union Pacific RR—	
2¾s series E July 1 1950-52	101 to 102⅜
1½s series G Oct 1 1950-51	99⅜ to 99¼
1¾s series H Aug 1 1950-54	100 to 98¼
Union RR—	
1¼s of 1946 Sept 1 1950-56	99⅜ to 92⅞
Virginian Ry—	
1⅞s series A Feb 1 1950-59	100 to 94½
Wabash Ry—	
2⅛s series A Aug 1 1950-52	100⅜ to 100⅜
2¼s (1st B) March 1 1950-64	100⅛ to 95⅛
2s (2nd B) March 1 1950-64	100¼ to 93
1⅞s (3rd B) March 1 1950-64	100⅛ to 91½

a Called for redemption, see page 50. b Basis. f Flat price. k Last price. n Nominal. r Canadian dollar value.

RAILROAD STOCKS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

	June 30, 1949 Bid Price
Western Maryland Ry—	
2½s series I Aug 1 1950-51	100⅛ to 100⅛
1½s series I June 15 1950-56	99⅝ to 93¾
1¾s series K Nov 15 1950-56	99¾ to 94¾
1¾s series L June 1 1950-52	99¾ to 98⅝
1¾s series L Dec 1 1950-52	99¾ to 98⅝
2¼s series M Aug 15 1950-58	100¼ to 96⅞
Wheeling & Lake Erie Ry—	
1s series G Nov 15 1950	99 --
1⅞-2⅛s series I Jan 1 1951-52	100¼ to 100½
2-1s series J Feb 1 1950-54	100⅛ to 95⅛
2-1s series J Aug 1 1950-54	99¾ to 94¾
1¾-1⅛s series K Mar 1 1950-54	100 to 96¼
1¾-1⅛s series K Sept 1 1950-54	99¾ to 95⅞
1½s series L April 1 1950-56	99⅞ to 95⅛
1½s series L Oct 1 1950-56	99¾ to 94¾
1½s series M March 1 1950-57	99⅞ to 93¾
1½s series M Sept 1 1950-56	99¾ to 94¾
1½s series N Jan 1 1951-57	99½ to 93⅞
1½s series N July 1 1950-57	99⅞ to 93⅝
1⅞s series O June 1 1950-57	100¼ to 96⅜
1⅞s series O Dec 1 1950-57	100¼ to 96⅛
2s series P Jan 15 1951-58	100⅜ to 96¼
2s series P July 15 1950-58	100⅜ to 96⅛
2⅛s series Q March 15 1950-58	100⅜ to 97¼
2⅛s series Q Sept 15 1950-58	100½ to 97⅛
2s series R Feb 15 1950-59	100⅛ to 95¼
2s series R Aug 15 1950-58	100⅛ to 96½

RAILROAD STOCKS

	Par	Current Bid	Ask
Akron Canton & Youngstown—			
Common	100	35	40
$5 preferred	100	70	75
Alabama Great Southern com	50	79½	80
6% partic preferred	50	95	99
Alabama & Vicksburg gtd	100	110	115
Albany & Vermont gtd	100	53	58
Alleghany Corp common	1	3⅝	3¾
5½% preferred ser A	100	79¾	80¾
2½% prior conv preferred	*	82¼	84½
Alleghany & Western 6% gtd	100	84¾	88
Atchison Top & Sante Fe Ry—			
Common	100	100¾	101⅜
5% non-cum preferred	100	103½	104
Atlanta & West Point	100	26	31
Atlantic & Danville Ry Co	*	9½	11½
Atlantic Coast Line Co of Conn	50	44½	45¼
Atlantic Coast Line RR	*	43⅜	43⅝
Avon Geneseo & Mt Morris gtd	100	10	--
Baltimore & Cumberland gtd	50	74	78
Baltimore & Ohio common	100	9⅝	9¾
4% non-cumulative preferred	100	18⅞	19
Bamberger RR	*	15	18
Bangor & Aroostock common	50	21½	22
5% conv preferred	100	67½	69
Beech Creek (gtd N Y C)	50	29¼	29½
Belgian National Rys Co—			
Amer shares partic preferred		46	48
Bessemer and Lake Erie RR			
$1.50 preferred	50	38	40
$3 preferred	50	74	--
Boston & Albany (gtd N Y C)	100	107	110
Boston & Maine RR—			
Common stamped	100	1¾	2
7% prior preferred	100	3b	--
6% non-cum preferred	100	¾	--
Stamped		¾	1½
5% class A 1st preferred	100	3⅞	--
Stamped		4⅛	4¾
8% class B 1st preferred	100	4⅝	--
Stamped		5	--
7% class C 1st preferred	100	4¼	--
Stamped		4½	--
10% class D 1st preferred	100	5¾	--
Stamped		6¾	9
4½% class E 1st preferred	100	--	--
Stamped		--	--
Boston & Providence gtd	100	60	65
Boston RR Holding 4% pfd gtd	100	n70	80
Camden & Burlington Co gtd	25	22	26
Canada Southern gtd	100	38¼	40
Canadian Pacific	25	15¼	15½
Carolina Clinchfield & Ohio gtd	100	102½	103½
Catawissa RR—			
5% 1st preferred gtd	50	35	37
5% 2nd preferred gtd	50	35	37
Central of Georgia Ry Co—			
Vtc for common	*	3⅞	4⅛
Vtc for 5% ser B pfd	100	14¾	15½
Central RR. Co of New Jersey—			
Class A	50	9⅝	9⅞
Class B	50	12⅜	12⅞
Chesapeake & Ohio Ry Co com	25	28½	28⅝
3½% conv preferred	100	81½	83⅝
Chicago Burlington & Quincy	100	90	94
Chicago & Eastern Illinois com	*	4½	4¾
Class A	40	9¾	10⅞
Chicago Great Western Ry com	50	12⅛	12½
5% preferred	50	19¼	19½
Chicago Ind'polis & Louisville—			
Stock trust ctfs for A com	25	7⅞	8⅛
Stock trust ctfs for B com	25	3⅞	4⅛
Chic Milw St Paul & Pac—			
Common vtc	*	8	8⅛
5% partic preferred A vtc	100	33⅞	34⅛
Old common		--	5c
Old preferred		--	10c
Chicago & North Western—			
Common	*	11⅛	11¼
5% series A pfd	100	27¼	27⅞
Chicago R I & Pacific common	100	--	5c
7% preferred	100	--	8c
6% preferred	100	--	8c
Common	*	41⅛	41¼
Series A conv preferred	100	81¼	81¾
Chicago South Shore & South Bend RR	12½	7⅞	8
Cincinnati Inter-Terminal—			
Preferred gtd	100	92	96
Cinc New Orl & Texas Pacific—			
Common	20	76	80
5% preferred	100	106	110
Clearfield & Mahoning gtd	50	46	50
Cleve Cinc Chicago & St Louis—			
Common gtd	100	120	170
5% non-cum preferred gtd	100	69	74
Cleveland & Pittsburgh—			
Regular guaranteed stock	50	62¾	63½
Special gtd betterment stock	50	35½	37
Colorado & Southern com	100	17	17¼
4% 1st non-cum preferred	100	17	17½
4% 2d non-cum preferred	100	16	16¾
Consol Rys of Cuba 6% pfd	100	10⅛	10¼
Cuba RR 6% non-cum pfd	100	22½	24
Dayton & Michigan common gtd	50	34	36
8% preferred gtd	50	82	85
Delaware & Bound Brook gtd	25	39	42
Delaware & Hudson Co	100	29⅝	30⅛
Delaware Lack & Western	50	8¾	9
Delaware (gtd Penn)	25	36	39
Denver & Rio Grand Western RR—			
Escrow ctfs for common	100	29	29⅜
Escrow ctfs for preferred	100	52¼	53
Denver Rio Gr West 6% pfd	100	--	10c
Detroit Hillside and Southwestern gtd	100	50	53
Detroit & Mackinac Ry com	100	13	18
5% non-cum preferred	100	22	30
Detroit Manufacturers gtd	100	80	85
Dover & Rockaway gtd	100	70	--
East Mahanoy gtd	50	48	52
East Pennsylvania gtd	50	65	69
Elmira & Williamsport com gtd	50	36	41
Preferred gtd	50	56	61
Erie RR—			
Common	*	10⅞	11
5% preferred A	100	54½	56
Erie & Kalamazoo gtd	50	47	50
Erie & Pittsburgh (gtd Pa RR)	50	57	58
European & North Amer gtd	100	108	--
Fort Dodge Des Moines & Southern vtc	10	2	2½
Fort St Union Depot gtd	100	80	--
Fort Wayne & Jackson RR—			
5½% preferred gtd	100	75	79
Genesee & Wyoming	100	150	--
Georgia RR & Banking Co gtd	100	133	138
Goshen & Deckertown gtd	10	7	8½
Great Northern Ry—			
Iron Ore Prop trust ctfs	*	12	12⅛
Preferred capital stock	*	40¾	41
Green Bay & Western	100	62¼	65
Gulf Mobile & Ohio common	*	13⅛	13¼
$5 preferred	*	51½	52
Illinois Central common	100	36¼	36⅝
Non-cum 6% conv pfd ser A	100	98½	100
Leased lines 4%	100	95	98
Stk tr ctfs—See RR Securs Co			
Illinois Terminal RR	5	9⅛	9½
Internat'l Rys (Cent Am) com	*	5⅛	5½
5% preferred	100	48½	49½
Joliet & Chicago gtd	100	160	185
Kalamazoo Allegan & Grand Rapids RR	100	77	82
Kansas City Southern com	*	49	49⅜
4% non-cum preferred	100	61	61½
Kan Okla & Gulf Ry 6% pfd A	100	80	--
Lake Superior & Ishpeming	20	18	21
Lehigh Valley	*	4¾	4⅞
Lexington Union Station—			
4% preferred gtd	100	98	103
Little Miami original gtd	50	86	89
Special gtd betterment stock	50	40	43
Little Schuyl Nav RR & Coal gtd	50	35	37
Louisiana & Mo River pfd gtd	100	145	--
Louisiana & Northwest	*	1½	2
Louisville Henderson & St Louis 5% non-cum preferred	100	100	105
Louisville & Nashville	50	34⅛	34¾
Lykens Valley RR & Coal gtd	20	14	16
Mahoning Coal RR common	50	500	550
5% pfd (gtd N Y Central)	50	50	53
Maine Central common	100	13½	14¼
5% preferred	100	68	70
6% prior preferred	100	70	75
Massawippi Valley gtd	100	97	103
Michigan Central gtd	100	860	--
Mill Creek & Mine Hill Navigation & RR	25	51	--
Mine Hill & Schuyl Hav gtd	50	41½	43½
Minneapolis & St Louis	*	11	11⅜
Minneapolis St Paul & Saulte Ste Marie RR	*	10⅜	10½
Mississippi Central	100	8½	10½
Missouri-Kansas-Texas RR com	*	4½	4¾
7% preferred series A	100	22⅜	22½
Missouri Pacific RR Co—			
Common	100	½	2
5% conv preferred	100	4⅜	4½
Mobile & Birmingham—			
4% non-cum preferred gtd	100	65	70
Mobile & Ohio—See Southern Ry			
Montgomery & Erie gtd	10	6½	8
Morris & Essex Extension gtd	100	70	--
Mt Carbon & Pt Carbon gtd	50	50	--
Muskogee Co	10	12½	13¼
Nashville & Decatur—			
Original (gtd L & N)	25	45	47
Unstamped (gtd L & N)	25	44	47
Nashville Chatt & St Louis	100	32	32½
New London Northern gtd	100	105	109
New Orleans Texas & Mexico	100	90	100
New York Central RR	*	11¾	11⅞
N Y Chicago & St Louis com	100	99½	100½
6% preferred series A	100	141	142
N Y & Harlem common gtd	50	225	245
10% non-cum preferred gtd	50	100	--
N Y New Haven & Hartford—			
Old common	100	--	5c
New common	100	7⅛	7⅜
Old 7% conv preferred	100	5c	10c
5% preferred series A	100	31	31¼
N Y Ontario & Western	100	⅛	⅜
Norfolk Southern common	*	21	22
Roper Realization—			
See page 75 "Indus Stocks"			
Norfolk & Western Ry common	25	49½	50
Adjusment preferred	25	27¼	27⅝
North Carolina (gtd Sou RR)	100	160	--
North Pennsylvania gtd	50	82	84¾
Northern Central (gtd Pa RR)	50	77½	78
Northern Pacific Ry	100	17¼	17⅜
Northern RR of N H gtd	100	96	100
Norwich & Worcester pfd gtd	100	104	109
Old Colony (gtd N Y N H & H)	100	--	10c
Ontario & Quebec gtd	100	120	--
Passaic & Delaware Exten gtd	100	60	--
Paterson & Hudson River gtd	50	80	83
Pennsylvania RR	50	17	17⅛
Pennroad Corp	1	11	11⅛
Peoria & Bureau Valley gtd	100	120	--
Peoria & Eastern	100	11¾	12⅞
Phila Germ & Norris gtd	50	128	132
Phila & Trenton (gtd Pa RR)	100	234	239
Piedmont & Northern	100	67	--
Pitts Cinc Chic & St Louis gtd	100	90	98
Pittsburgh Fort Wayne & Chicago com gtd	100	145¾	150
7% preferred (gtd Pa RR)	100	164½	167
Pittsburgh & Lake Erie	50	56⅝	57⅛
Pittsburgh & West Virginia	100	23½	24½
Pitts Youngstown & Ashtabula—			
7% non-cum preferred	100	135½	138
Pittsfield & North Adams gtd	100	65	70
Providence & Worcester gtd	100	133	139
Railroad Securities Co—			
‡4% Ill Cent stock ctf 1952	1,000	33½	34½
Reading Co common	50	20¾	21
4% non-cum 1st preferred	50	35½	37
4% non-cum 2d preferred	50	30	31½
Richmond Fredericksburg & Potomac RR—			
Dividend obligations	25	32	34
Voting common	25	32	--
6% guaranteed	25	46	--
7% guaranteed	25	51	--
Roch & Genesee Valley RR gtd	100	81	84
Rutland RR 7% preferred	100	--	⅛
Rutland & Whitehall gtd	100	67	72
St Louis-San Francisco Ry com	100	--	1/32
6% non-cum preferred	100	--	⅛
Common vtc	*	11⅜	11½
5% pfd series A vtc	100	43½	43⅝
St Louis Southwestern Ry—			
Common	100	130¼	133
5% non-cum preferred	100	96	100
Saratoga & Schenectady gtd	100	105	110
Savannah & Atlanta Ry 5% pfd	100	72	76
Schuylkill Valley Nav & RR gtd	50	51	--
Seaboard Air Line common	*	--	1/32
4-2% non-cum preferred	100	--	⅛
Seaboard Air Line RR Co—			
Common vtc	*	21⅛	21¼
5% preferred series A	100	60½	62
Sharon (gtd Erie)	50	49	51
Southern Pacific Co	*	50½	50¾
Southern Ry common	*	35¼	35½
5% non-cum preferred	100	53⅞	54⅞
Mob & Ohio stock tr ctfs gtd	100	57½	59½
South-Western (Georgia) gtd	100	33	37
Spokane International Ry—			
Escrow receipts	*	9	12
Stony Brook gtd	100	103	--
Tennessee Ala & Georgia	5	4	4½
Tennessee Central Ry common	*	3½	4½
7% convertible preferred	100	20	25
Texas & Pacific Ry	100	46½	47½
Troy & Gr'bush (gtd N Y Cent)	50	62	--
Union Pacific common	50	83¼	84
4% non-cum preferred	50	50¼	50¾
United N J RR & Canal gtd	100	237	239¾
Vermont & Mass gtd	100	116	121
Vicksburg Shreveport & Pacific Ry Co common gtd	100	98	99
5% non-cum preferred gtd	100	98	99½
Virginian Ry common	25	28¼	29
6% preferred	25	29¼	30
Wabash RR Co common	*	25	--
4½% preferred	100	56¼	57½
Ware River gtd	100	83	87
Waterloo Cedar Falls and Northern RR	10	4	5
West Jersey & Seashore gtd	50	49	51
Western Maryland Ry common	100	16⅜	16⅝
7% 1st preferred	100	162	165
4% non-cum 2d preferred	100	31	32
Western Pacific RR Co—			
Common	*	28	28⅜
Preferred series A	100	66½	67¼
Western Pacific RR Corp—			
Common	100	--	¼
6% non-cum preferred	100	¾	1⅛
Western Ry of Alabama	100	58	63
Wheeling & Lake Erie Ry com	100	110	115
Wisconsin Central Ry common	100	½	1¼
4% preferred	100	3	4

*No par value. ‡Quotations represent dollar per $100 face amount. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend.

Public Utilities

(Includes street and electric railways, gas, electric power, water, telegraph, telephone and bridge companies)

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Adriatic Electric 7s 1952 A-O	58	--
Alabama Gas Corp—		
1st mtge 3½s ser A 1971 A-O	--	102¼
Alabama Power Co—		
1st mtge 3½s 1972 J-J	106½	107½
1st mtge 3¼s 1977 A-O	105½	--
1st mtge 3⅜s 1978 J-D	106½	--
Albia Light & Railway		
1st 4s extended 1956 J-J	--	64
American & Foreign Power Co—		
Debenture gold 5s 2030 M-S	91	92
Amer Fuel & Power 7s 1934 J-J	f104	--
American Telephone & Teleg—		
2¾s debentures 1970 J-D	100¼	--
2¾s debentures 1980 F-A	100	100½
2¾s debentures 1975 A-O	100¾	100⅞
2⅝s debentures 1986 J-J	96⅞	97¼
2¾s conv debs 1961 J-D	107½	107¾
2¾s debentures 1982 A-O	100	100¼
2⅞s debentures 1987 J-D	102¼	102¾
2¾s conv debs 1957 J-D	109½	110
3⅜s debentures 1973 J-D	106½	106¾
3½s conv debs 1959 J-D	116⅛	116½
Androscoggin Water Power—		
4s-5s-5½s 1955 F-A	‡1130	1150
Appalachian Electric Power—		
1st mtge 3¼s 1970 J-D	108¼	108¾
1st mtge 3½s 1977 J-D	105½	--
Ardmore St Ry—See Phila Co—		
Arizona Edison Co—		
1st mtge 3½s 1974 M-S	104½	--
Arkansas-Missouri Power Co—		
6½% interim conv notes due Dec 15 1951	48	51
Arkansas Power & Light—		
1st mtge 3½s 1974 A-O	105¼	106
1st mtge 2⅞s 1977 J-J	101	102
1st mtge 3½s 1978 F-A	104¼	105¼
3⅜s s f debentures 1974 M-S	102¼	--
1st mtge 2⅞s 1979 A-O	--	101
Ashtabula Water Works 5s 1958 A-O	104½	--
Associated Public Service—		
S f income 3s-5s 1951 J-J	f18	--
Associated Telephone Co Ltd—		
1st 3½s series D 1977 M-N	100½	--
1st 3⅜s series E 1978 M-N	--	102.38
1st 2⅞s series F 1979 M-N	--	100¾
Atlanta Gas Light Co—		
1st mtge 3s 1963 M-S	102	--
Atlantic City Electric—		
Gen mtge 3¼s 1964 J-J	105⅝	106
Atlantic County Water (N J)—		
1st 5s series A 1958 M-S	104½	--
Baltimore Transit Co—		
Deb 4s series A 1975 J-J	f40	44
Deb 5s series A 1975 J-J	f46	49
Bell Telephone of Canada —		
1st mtge 5s 1960 series C M-N	106⅝	107
1st mtge 3s ser E 1977 M-S	85⅜	86⅞
1st 3¼s series F 1973 F-A	88½	89½
Bell Telep Co of Pennsylvania—		
1st & ref 5s 1960 series C A-O	121¾	122⅛
1st ref 2¾s series D 1976 A-O	102¼	103
3s debentures 1974 A-O	105½	106¼
Bergen Turnpike 5s 1951 J-J	103	--
Birmingham Electric Co—		
1st mtge 3s 1974 F-A	103	103¾
Blackstone Valley Gas & Elec—		
1st mtge & coll tr 3s 1973 M-N	105¾	106½
Boston Edison Co —		
1st mtge 2¾s 1970 J-D	104⅜	104⅝
Bridgeport (Conn) Gas Light—		
1st 4s 1952 J-J	103½	--
Brockton Edison Co—		
1st mtge & coll tr 3s 1978 M-S	100	--
Bklyn Union Elev 5s 1950 F-A	100	100⅜
Brooklyn Union Gas Co—		
s f debenture 4s 1969 M-S	105½	107
Gen mtge 2⅞s 1976 J-J	101⅛	101¾
Buffalo Niagara Electric—		
1st mtge 2¾s 1975 M-N	102⅝	104
Buffalo Traction—		
See International Ry		
Burlington (Vt) G L 5s 1955 J-J	112	--
California Electric Power—		
1st mtge 3s 1976 J-D	104⅛	--
California-Oregon Power—		
1st mtge 3½s 1974 M-N	104	--
1st mtge 3⅛s 1978 A-O	102¼	--
1st mtge 2⅞s 1979 F-A	102¼	103
California-Pacific Utilities—		
1st mtge 3¼s ser B 1971 F-A	98¾	--
California Water Service		
1st mtge 3¼s ser C 1975 M-N	103½	104½
Cambridge Electric Light Co—		
2⅞% notes ser A 1974 A-O	--	100⅝
Capital Transit Co—		
1st & ref mtge 4s 1964 J-D	98	99
Central Hudson Gas & Elec Corp—		
2s conv debentures 1959 M-N	103½	104
Central Illinois Elec & Gas Co—		
1st mtge 3s 1975 F-A	103¼	--
Cent Illinois Light 3⅛s '66 A-O	a104⅞	--
1st mtge 2⅝s 1979 J-D	--	100.935
Central Illinois Public Service—		
1st mtge 3⅜s series A 1971 A-O	108	--
1st mtge 3⅜s ser B 1977 M-S	105½	--
1st mtge 3⅛s ser C 1979 J-J	104¾	--

Bonds—	Bid	Ask
Central Indiana Gas 2⅞s 1971 M-N	92	--
Central Maine Power—		
1st & gen M 3½s ser J '68 J-D	104¾	--
1st & gen M 3½s ser L '70 A-O	107¾	--
1st & gen M 3½s ser M '72 M-S	108½	109¼
1st & gen M 2¾s ser N '76 M-N	99½	100½
1st & gen M 3¼s ser P '77 M-N	105¼	--
1st & gen M 3⅛s ser Q '78 J-D	104½	--
1st & gen M 3s ser R '79 M-S	103½	104½
1st & gen M 2⅞s ser S '79 M-N	101¼	102
Central Mexico Light & Power—		
1st s f 6s 1950 ($875 par) J-J	85	--
Central N Y Power Corp—		
Gen mtge 3s 1974 A-O	105⅞	106⅜
Central Power & Light Co—		
1st mtge 3½s series A 1973 M-N	104½	--
1st mtge 3¼s series B 1977 A-O	103	--
2⅞s s f debs 1974 J-D	--	99⅝
Central Public Utility Corp—		
Inc 5½s 1952 F-A	f26⅜	27
Central States Electric Corp—		
5s conv deb 1948 J-J	f104¼	105
5½s opt deb 1954 M-S	f109¾	110
Cent Vermont Public Serv Corp—		
1st mtge 2¾s ser D 1975 F-A	98½	--
Charleston Cons Ry Gas & Elec—		
Consol gold 5s 1999 M-S	116	--
Chicago Aurora & Elgin RR—		
1st & ref 6s 1951 J-J	f31	32
Chicago City & Connecting Ry—		
5s 1927 (stubs)	f6	6½
Chicago City Ry—		
5s 1927 (85% paid) stubs	f9½	10
Chicago North Shore & Milw RR—		
1st mtge gold 5s 1936 J-J	f31	--
1st & ref 6s 1955 ser A J-J	f27	--
1st & ref 5½s 1956 A-O	f24	--
Chicago Railways Co—		
Cons M 5s ser A Feb 1927 A-O	f19¾	20¼
Purchase money 5s 1927	f10¾	11¼
Chicago Rapid Transit Co—		
1st & ref 6½s 1944 stubs J-J	f3⅞	4¼
1st & ref 6s 1953 stubs J-J	f3⅞	4¼
Chicago Transit Authority—		
See page 81, (Illinois municipals)		
Chicago & West Towns Rys—		
1st cum inc 5s 1947 J-J	f47	50
Cincinnati Gas & Electric—		
1st mtge 2¾s 1975 A-O	102	103½
1st mtge 2⅞s 1978 J-J	102¼	--
Cities Service Co—		
Ref deb 5s Jan 1 1966 M-S	‡103 25/32	104
Deb gold 5s 1958 A-O	‡102⅞	103
Deb gold 5s 1963 M-N	‡104⅛	--
Debenture 5s 1969 M-S	‡104 1/32	105
Debenture 3s 1977 J-J	100	100¼
Citizens Utilities Co—		
Income notes 3s Dec 1955 F-A	f93½	95½
1st mtge & coll tr 3½s 1972 M-S	95	97
Cleveland Electric Illum—		
1st mtge 3s 1970 J-J	107¼	108
1st mtge 3s 1982 J-D	106⅜	--
Columbia Gas & Electric Corp—		
3⅛s debentures 1971 M-S	105½	106
Serial debentures—		
1⅞s due 1956	98	--
Columbia Gas System Inc—		
3¼s debentures 1973 A-O	105⅝	--
3s debentures 1974 M-S	--	105
3s debentures 1974 F-A	104	--
Columbus & Sou Ohio Electric—		
1st mtge 3¼s 1970 M-S	108½	109
Commonwealth Edison Co—		
1st mtge 3s ser L 1977 F-A	107	107¼
1st mtge 3s ser N 1978 J-D	106	--
3s s f debentures 1999 A-O	104⅝	105⅝
Community Telephone Co—		
Deb cum inc 5s Jan 1949 May	f110	--
Compania Hispano-Americana		
De Electricidad (Chade) 4s 1961	f8½	9½
Conestoga Trac 1st 4s 1950 J-J	100½	--
Connecticut Light & Power—		
1st & ref M 3s ser I 1974 M-S	107¼	107¾
1st & ref M 3s ser K 1980 A-O	107¾	--
3s conv debentures 1959 J-J	110¼	111
1st & ref M 2¾s ser L 1984 M-N	103½	104
Connecticut Power—		
1st & coll trust 5s 1956 J-J	115	--
1st & gen 3¼s ser C 1975 M-N	103	--
Connecticut Ry & Lt 4½s 1951 J-J	101½	--
Connecticut River Power—		
1st mtge 3¾s ser A 1961 F-A	104½	106
Consolidated Edison Co of N Y—		
1st & ref M 2¾s ser A 1982 M-S	102¼	102¾
1st & ref M 2⅝s ser B 1977 A-O	100⅛	100¼
1st & ref M 2¾s ser C 1972 J-D	102¾	103
1st & ref M 3s ser D 1972 M-N	105	105½
1st & ref M 3s ser E 1979 J-J	105½	106
3s conv debs 1963 J-D	116¾	117¼
Consolidated Gas of Baltimore—		
Gen g 4½s Apr 1954 A-O	110¼	111
Consol Gas Elec Lt & P (Balt)—		
1st ref M 2¾s ser Q 1976 J-J	103	105½
1st ref M 2¾s ser R 1981 A-O	103	--
2½s conv debs 1962 M-N	108¼	110
1st ref mtge 2⅞s ser T 1976 J-J	105¾	105⅞
1st ref mtge 2⅞s ser U 1981 A-O	105¼	106¼

Bonds—	Bid	Ask
Consolidated Natural Gas Co—		
2¾s debentures 1968 A-O	103⅜	103¾
Consumers Power Co—		
1st mtge 2⅞s 1975 M-S	104½	104¾
1st mtge 2⅞s 1977 M-S	104	--
Dallas Power & Light—		
1st mtge 3½s 1967 F-A	107	107¾
3½s s f debs 1973 A-O	101	--
1st mtge 2⅞s 1979 A-O	104¼	--
Dayton Power & Light—		
1st mtge 2¾s 1975 A-O	102¾	102¾
1st mtge 3s 1978 J-J	106	--
1st mtge 3s series A 1978 J-D	106⅛	--
Delaware Power & Light Co—		
1st mtge & coll tr 3s 1973 A-O	106⅝	--
1st mtge & coll tr 3⅛s 1977 J-D	k106	May 31
1st mtge & coll tr 2⅞s 1979 J-J	k104	Oct 26
Des Moines Ry—		
1st income 5s Jan 1955 A-O	f45½	47
Detroit Edison—		
Gen & ref M 3½s ser G '66 M-S	106¾	107¾
Gen & ref M 3s ser H 1970 J-D	106⅝	107
Gen & ref M 2¾s ser I 1982 M-S	102⅜	103¼
3s conv debs 1958 J-D	114¼	115
Duke Power Co—		
1st & ref M 2⅞s 1979 F-A	105¼	105⅝
Duquesne Light—See Phila Co		
Duquesne Trac—See Phila Co		
Eastern Gas & Fuel Assoc—		
1st mtge & coll tr 3½s 1965 J-J	103½	105
1st mtge & coll tr 3¾s 1974 M-S	103	--
Eastern Lt & Pow 4s A 1965 J-J	87½	--
Edison Electric Illuminating—		
1st cons 5s 1995 J-J	150¼	--
Elis Plainf & Cent J; Elis & Raritan Riv; Elis & Trenton RR	See Public Serv Corp	
Elmira Water, Light & RR—		
1st & con g 5s 1956 M-S	117¾	118½
El Paso Electric Co—		
1st mtge 2¾s 1976 A-O	100	--
Empire District Electric Co—		
1st mtge 3½s 1969 M-S	104½	--
Equitable Gas Co 3¼s 1973 J-J	103	--
Ercole Marelli Electric Mfg Co—		
6½s with Nov 1 1940 coupon 1953	f57	59
6½s ex Nov 1 1947 coupon 1953	f30	--
Erie Co Electric 6s 1959 J-J	125	--
Fall River Electric Light—		
1st 3½s series A 1968 M-N	105½	--
Fed'l Pwr & Lt 6s Nov 1 1965 M-N	f72	--
Federal St & Pleasant Valley Pass Ry 5s May 1 1942 J-J	f90½	92½
Florida Power Corp—		
1st mtge 3⅜s 1974 J-J	106	--
Florida Power & Light Co—		
1st mtge 3½s 1974 J-J	108⅝	109⅜
1st mtge 3s 1977 J-J	102¼	--
3¼s s f debs 1972 J-J	103	--
1st mtge 3⅛s 1978 J-D	104	--
1st mtge 3s 1979 J-D	103	--
Fort Pitt Traction—See Phila Co		
Fort Worth Transit 4½s 1973	92	95
Fullerton-Portsmouth Bridge—		
2d cum s f inc 4½s Jan '70 Mar	f99	--
Gary Railways Co—		
1st cum inc 5s Jan 1 1993 M-S	f95	--
Gas & Electric Co of Bergen Co—		
Gen 5s Nov 1 1954 M-N	114	115
Gas Service Co—		
1st mortgage 2⅞s 1969 M-S	103⅛	103⅜
Gatineau Power Co—		
1st mtge 3s series C 1970 J-D	101½	--
1st 3¼s series D 1970 J-D	89½	--
2¾s s f debs 1961 J-D	96	--
General Telephone Corp—		
4s debentures 1964 A-O	103½	105
Georgetown Gas Lt 1st 5s '61 F-A	120	--
Georgia Power Co—		
1st mtge 3⅜s 1977 J-D	106¼	107
1st mtge 3⅜s 1978 J-D	106¼	107
Granite City Generating—		
1st coll 5s 1963 A-O	99	101
Green Mountain Power Corp—		
1st & ref M 3¾s 1963 J-D	103	104½
Serial notes—		
4¼s 1953 maturity J-D	100	--
Gulf Power 1st 3⅛s 1971 M-S	102	--
1st mtge 3s 1979 A-O	103	103¾
Gulf States Utilities Co—		
1st mtge 2⅝s 1976 M-N	100	100½
1st mtge 3s 1978 A-O	k103½	Apr 11
3s debentures 1969 J-J	104¼	104¾
1st mortgage 2¾s 1979 J-D	--	102.58
Hackensack Water Co—		
1st mtge 2⅝s 1976 M-S	99¾	100¼
Hamilton Gas Corp—		
4s series B 1953 M-S	98	99½
Harrisburg Gas Co—		
1st mtge 2⅝s 1971 M-N	97½	--
Hartford Electric Light—		
Deb 3¼s 1971 M-S	104	--
Havana Electric Ry—		
1st extended 5s 1970 F-A	f23	27
Deb extended 5½s 1970 M-S	f3½	4½

a Called for redemption, see page 50. ‡To be called soon. b Basis. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

PUBLIC UTILITY BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—		Bid	Ask
Houston Light & Power—			
1st mtge 2⅞s 1974	M-N	104¾	105⅜
2¾s conv debs 1964	J-D	117½	118½
Hydro Elec Power Commission			
(Ontario) 4¾s 1970	J-J	r123½	--
3¼s 1953	F-A	a100	--
Illinois Bell Telephone Co—			
1st mtge 2¾s ser A 1981	J-J	102⅜	103
3s series B 1978	J-D	106⅜	--
Illinois Power Co—			
1st mtge 2⅞s 1976	M-S	103	103¾
S f debs 2¾s 1966	M-S	96	--
1st mtge 3⅛s 1978	F-A	104½	105¼
1st mtge 2⅞s 1979	J-J	103	103¾
Indiana Assoc Telegr 3s 1975	M-N	100	--
Indiana Gas & Water Co—			
1st mtge 3⅛s 1970	M-S	102	--
Indiana & Michigan Electric Co—			
1st mtge 3s 1978	M-S	105¼	--
Indianapolis Power & Light—			
1st mtge 3s 1974	A-O	103¼	104
1st mortgage 2⅞s 1979	A-O	103	103½
Indianapolis Ry 5s 1967	J-J	54	57
Inland Gas s f deb 7s 1938	F-A	f154	--
International Hydro-Elec System—			
Conv deb 6s 1944	A-O	61	61⅛
International Power Sec Corp—			
All issues 5% redeemed			
6½s series C 1955—			
December 1940 coupon on		f80	82
December 1941 ex-coupon		f79	82
7s series E 1957—			
August 1940 coupon on		f86½	90
August 1941 ex-coupon		f84	87
7s series F 1952—			
July 1940 coupon on		f86½	90
July 1941 ex-coupon		f84	87
International Railway (Buffalo)—			
Ref & imp 3-5s 1962	M-N	f15½	16
Buff Traction 1st 5s 1948	J-D	f--	20
Interstate Bridge Co—			
1st extended 4s 1965	M-N	95	--
Interstate Power Co—			
1st mtge 3¾s 1978	J-J	103	--
Debenture escrow ctfs 1952		f87¾	88
1st mtge 4½s 1978	J-J	105½	--
Interstate Rys 4s 1943	F-A	f21	--
Investors Telephone 3s 1961	J-J	97½	100
Iowa Electric Co—			
1st 4s ser A 1961	J-J	101	--
Iowa-Illinois Gas & Elec Co—			
1st mtge 2¾s 1977	M-S	101	101⅝
1st mtge 2¾s 1979	A-O	101	101⅝
Iowa-Illinois Telephone Co—			
1st coll 3-5½s ser C 1949	A-O	‡115	----
Iowa Power & Light Co—			
1st mtge 3¼s 1973	F-A	109½	110½
1st mtge 3s 1978	F-A	105	--
1st mtge 2¾s 1979	J-D	--	102½
Iowa Public Service Co (Del.)			
1st mtge 2¾s 1976	J-D	98	--
1st mortgage 3s 1977	M-S	103	104
Isarco Hydro Electric 7s 1952	M-N		
With Nov 1 1940 coupon		f58	62
Ex Nov 1 1947 coupon		f30	--
Italian Superpower Corp—			
Deb 6s series A 1963	J-J	f49¼	51
Jacksonville Coach Co 5s 1971	J-J	74	--
Jacksonville (Fla) Gas—			
1st mtge 4s 1969	J-D	100¼	--
James River Bridge System—			
1st 2-6s 1967	J-J	a100	--
Jersey Central Pow & Lt Corp—			
1st mtge 2⅞s 1976	M-S	103	103¾
1st mortgage 3⅛s 1978	J-D	106	--
Johnst'n Trac 4s A Dec 31 1962	M-S	57	61
Cons mtge 3s B Dec 31 1962	Mar	f28	32
Kansas City Power & Light—			
1st mtge 2¾s 1976	J-D	102¾	--
1st mtge 2⅞s 1978	J-D	k104½	Sept 7
Kansas City Public Service—			
1st ref 4s series C 1957	J-J	79	--
Kansas-Neb Natural Gas—			
1st mtge 3⅜s 1965	A-O	103⅜	--
Kansas Power & Light Co—			
1st mortgage 3½s 1969	J-J	107½	108½
1st mortgage 2⅞s 1979	A-O	104⅝	105⅛
Kentucky Electric Power—			
6s (stmp 50% paid) 1960	J-J	54½	--
Kentucky Fuel Gas Corp—			
1st 6½s 1942	J-D	f5	7
Kentucky-Ohio Gas Co—			
Ctfs indebt 2s 1958	J-D	f31	--
Kentucky Utilities Co—			
1st mtge 3s ser A 1977	M-N	102½	103¼
1st mtge 3¼s ser B 1979	J-J	105¼	105¾
Kentucky & West Va Power Co—			
1st mortgage 3s 1979	M-N	103	--
Kings County Elec Lt & Power—			
Purch money 6s g 1997	A-O	180¼	185
Kokomo Water Works—			
1st 5s ser A 1958	J-D	105	--
Lackawanna & Wyoming Val RR—			
1st 5s 1951	F-A	f17	18½
Debenture 6s 1948	F-A	f2	3⅜
Laclede Gas Light Co—			
1st mtge 3½s 1965	F-A	104¼	105
4½s conv s f debs 1963	M-S	119½	120½
Lake Superior District Power—			
1st mtge 3s ser A 1975	A-O	103	--
Lewiston Gas Lt 3½s C 1956	A-O	102	--
Lombard Electric 7s ser A 1952	J-D	f58	--
Long Beach Gas 1st 5s 1956	J-D	78	--
Louisiana Pwr & Light Co—			
1st mtge 3s 1974	A-O	104¼	105
1st mtge 3⅛s 1978	M-S	104¼	105
Louisville Gas & Elec Co (Ky)—			
1st & ref mtge 3½s 1966	M-S	a103	--
1st & ref mtge 3s 1978	M-S	a103.86	--
1st mortgage 2¾s 1979	M-N	102⅛	102⅝
Louisville Ltg 5s 1953	A-O	110	--
Louisville Ry gen 5s 1950	F-A	100	--
Luzerne Co (Pa) Gas & Elec—			
1st mtge 3¼s 1966	J-J	105	--
Madison Gas & Electric Co—			
1st mtge 2½s 1976	J-J	97½	98
1st mortgage 2⅝s 1979	M-N	--	100⅞
Maine Public Service Co—			
1st mtge & coll tr 2⅞s 1975	A-O	95	97
Manchester Terminal—			
1st income 3-6s 1957 w s	A-O	f60	61½
2d income 4s 1963 w s	Ann O	f6	7½
Maritime Electric 4½s 1956	A-O	89	--
Gen s f 5½s 1956	A-O	89	--
Market Street El Pass Ry—			
1st guar 4s 1955	M-N	100¼	101
Memphis Street Ry—			
1st mtge serial 4s 1948-65	A-O	90½	--
Meridionale Electric Co—			
7s series A 1957	A-O	f60	63
Metropolitan Edison Co—			
1st mtge 2⅞s 1974	M-N	104⅜	104⅞
1st mtge 3s 1978	M-S	105¼	--
Metro Water Sewer—See Fgn bds			
Metropolitan West Side "L"—			
1st 4s 1938 (stubs)		f5	5¼
Ext 4s 1938 (stubs)		f5	5¼
Mexican Electric Light—			
5s extended Feb 1950	J-J	62½	64
Mexican Light & Power Co—			
Extended 5s 1950	F-A	67	--
Michigan Bell Telephone Co—			
3⅛s debentures 1988	A-O	107	107½
Michigan Consolidated Gas—			
1st mtge 3½s 1969	M-S	109	109½
1st mtge 2⅞s 1969	M-S	100⅛	--
1st mtge 3⅜s 1969	M-S	105¼	--
3⅞s s f debentures 1967	J-J	105¾	106¾
Michigan Gas & Electric Co—			
1st mtge 2⅞s ser A 1976	J-D	96	--
Middlesex Elec Light & Power—			
1st 5s 1955	J-J	--	112½
Middlesex & Somerset Traction—			
1st 5s 1950	J-J	100	--
Midland Utilities deb 6s 1938	M-S	f400	--
Milwaukee Gas Light Co—			
1st mtge 4½s 1967	M-S	105½	107
Minnesota Power & Light Co—			
1st mtge 3⅛s 1975	M-S	105¼	106
1st mtge 3⅛s 1979	M-S	105¼	106
Mississippi Power Co—			
1st 3⅛s 1971	M-S	90	--
1st mtge 2⅞s 1977	F-A	97	--
1st mtge 3s 1979	A-O	101	--
Mississippi Power & Light—			
1st mtge 3⅛s 1974	M-S	103⅝	--
1st mtge 2⅞s 1977	J-D	97	--
1st mtge 3⅛s 1979	J-J	101	--
Missouri Power & Light Co—			
1st 2¾s 1976	J-J	97½	99
1st mortgage 2¾s 1979	M-N	101	--
Missouri Telephone			
4¼s series C 1961	M-S	102¼	--
Monongahela Power Co—			
1st mtge 3s 1975	F-A	104	104½
1st mtge 3s 1977	M-S	104	--
1st mtge 3⅛s 1979	F-A	102½	--
Monongahela Valley Water—			
1st mtge 5½s 1950 ser A	J-J	100	--
Montana-Dakota Utilities—			
1st mtge 3s 1965	A-O	102	--
Montana Power—			
1st mtge 2⅞s 1975	A-O	102	103
Montreal Tramways—			
Gen s f 5s A 1955	A-O	81¾	--
Gen s f 4½s ser A 1955	A-O	82½	--
Mountain States Power Co—			
1st mtge 3s 1975	J-J	98	99
Mountain States Tel & Tel—			
40-year 2⅝s debs 1986	M-N	98¼	99¼
30-year 3⅛s debs 1978	A-O	104¾	105½
Narragansett Electric Co—			
1st mtge 3s ser A 1974	M-S	106½	107¼
1st mtge 3s series B 1978	M-N	105¾	106¾
National Fuel Gas 3s debs 1973	J-J	101	--
New Bedford Gas & Edison			
Light Co 3% notes A 1973	M-N	102½	--
New England Electric System—			
3s debentures 1967	J-D	99	--
3¼s debentures 1977	J-D	100	--
New England Power—			
3¼s series A 1961	M-N	105¾	106¾
1st mtge 3s ser B 1978	J-J	105¾	--
1st mtge 2¾s ser C 1979	J-J	102	102½
New England Tel & Tel—			
1st 4½s 1961 series B	M-N	118½	119
3s debentures 1982	A-O	104⅝	--
3s debentures 1974	M-S	104⅞	--
New Jersey Bell Telephone—			
3⅛s debentures 1988	J-J	107¼	--
New Jersey Power & Light—			
1st mtge 3s 1974	M-S	105⅜	106½
1st mtge 3s 1978	J-D	105	--
1st mtge 2⅞s 1979	J-D	104¼	104¾
New Orleans Pub Service Co—			
1st mtge 3½s 1974	J-J	105¾	106½
1st mtge 3¼s 1978	A-O	104¼	--
Newport & Fall River St Ry—			
Consolidated 4½s 1954	J-J	103	--
New Rochelle Wat 5½s A 1951	M-N	93	--
1st 5s series B 1951	M-N	91	93
New York Power & Light Corp—			
1st mtge 2¾s 1975	M-S	102¼	102½
N Y State Elec & Gas Corp—			
1st mtge 2¾s 1977	J-J	99	--
1st mtge 3s 1978	A-O	100	--
New York Steam Corp—			
1st mtge 3½s gtd 1963	J-J	105⅜	106¼
New York Telephone Co—			
Ref mtge 2¾s ser D 1982	J-J	102½	102¾
Ref mtge 3⅛s ser E 1978	F-A	--	107
Ref mtge 3s ser F 1981	J-J	106	106¾
New York Water Service Corp—			
1st mtge 5s 1951 ser A	M-N	100	100½
Niagara Falls Power—			
1st refunding 3½s 1966	M-S	107⅜	108¾
North Penn Gas Co—			
1st mtge & lien 5½s 1957	M-N	102	103
North Shore Gas Co. of Illinois—			
1st mtge 4¼s series A 1961	J-D	--	105
Northeastern Water Co—			
5% s f coll trust 1968	J-J	104¼	104¾
Northern Indiana Pub Service—			
1st mtge 3⅛s series C 1973	F-A	105½	106¼
1st mtge 3¼s series D 1978	M-N	105½	106½
Northern Natural Gas Co—			
Serial debs 1⅝s 1954	M-N	95	--
2⅜s 1963	M-N	96½	97¼
2½s 1966	M-N	92	--
3⅛s Nov 1 1966 to 1969		b3.00 to 3.10%	
Northern Penna Power Co—			
1st mtge 2¾s 1975	J-J	100¼	101¼
Northern States Power (Minn)—			
1st mtge 2¾s 1974	F-A	102	--
1st mtge 2¾s 1975	A-O	102⅛	102½
1st mtge 3s 1978	J-J	104½	105½
1st mtge 2¾s 1979	F-A	102	102½
Northern States Power (Wis)—			
1st mtge 2⅝s 1977	A-O	99⅝	100½
1st mtge 3s 1979	M-S	n102½	103
Northwestern Bell Telephone Co—			
3¼s debentures 1979	M-N	107	--
Northwestern Elevated (Chic)—			
1st mtge 5s 1941 stubs	M-S	f5⅞	6¼
Northwestern Penna Gas—			
1st cum inc 5s 1953 (w-s)	A-O	f39	--
Northwestern Pub Serv Co—			
1st mtge 3s 1973	A-O	103	--
Ohio Edison Co 1st M 3s 1974	M-S	105⅞	106⅜
1st mtge 2¾s 1975	A-O	102	102¾
1st mtge 3⅛s 1978	M-S	105¼	--
Ohio Power Co—			
1st mtge 3¼s 1968	A-O	106⅛	108
1st mtge 3s 1971	A-O	105¼	106½
1st mtge 3s 1978	A-O	105¼	105¾
Ohio Public Service Co—			
1st mtge 2¾s 1976	J-D	101¼	102
1st mtge 3⅛s 1978	J-J	103¼	--
1st mtge 3s 1979	M-S	--	100¾
Serial notes			
1.30% to 3% 1950-56		97	--
Ohio Valley Water 5s 1954	J-J	107	--
Oklahoma Gas & Electric—			
1st mtge 2¾s 1975	F-A	101¾	102¼
1st mtge 3¼s 1978	J-D	--	--
1st mortgage 3s 1979	J-D	--	--
Oklahoma Natural Gas—			
1st mtge 2⅞s 1961	A-O	103	--
Oregon Electric Ry—			
3s unextended 1958	M-N	95	--
Ottawa Light Heat & Power—			
Ref & coll tr 4s 1957	A-O	88½	--
Pacific Electric Ry—			
Refunding 5s 1961	M-S	88½	90
Pacific Gas & Electric Co—			
1st & ref M 3½s ser I 1966	J-D	--	107¼
1st & ref M 3s ser J 1970	J-D	105½	106
1st & ref M 3s ser K 1971	J-D	105¼	108⅜
1st & ref M 3s ser L 1974	J-D	106	106½
1st & ref M 3s ser M 1979	J-D	106	106½
1st & ref M 3s ser N 1977	J-D	106	106⅜
1st & ref M 2¾s ser P 1981	J-D	100¾	101⅝
1st & ref M 2⅞s ser Q 1980	J-D	103¾	104¼
1st & ref M 3⅛s ser R 1982	J-D	105⅛	--
1st & ref M 3s ser S 1983	J-D	104½	105⅛
Pacific Power & Light Co—			
1st mtge 3¼s 1977	J-J	103½	--
Pacific Telephone & Telegraph—			
2¾s debentures 1985	J-D	100¼	100⅝
2⅞s debentures 1986	A-O	103	103½
3⅛s debentures 1987	A-O	105	105¾
3¼s debentures 1978	M-S	107	109
3⅛s debentures 1983	M-S	104⅞	--
Panhandle Eastern Pipe Line—			
3¼s s f debs 1973	F-A	105½	106
Serial debentures			
1.35% due May 1 1950		b1.25 less	¼
1.40% due May 1 1951		b1.45 less	⅜
1.50% due May 1 1952		b1.60 less	½
1.60% due May 1 1953		b1.75 less	½
1.70% due May 1 1954		b1.90 less	⅝
1.80% due May 1 1955		b2.00 less	⅝
1.90% due May 1 1956		b2.15 less	¾
2.25% due May 1 1957		b2.30 less	¾
2.25% due May 1 1958		b2.40 less	¾
2.25% due May 1 1959		b2.45 less	¾
2.25% due May 1 1960		b2.50 less	¾
2.25% due May 1 1961		b2.55 less	¾
2.50% due May 1 1962		b2.60 less	¾
2.50% due May 1 1963		b2.65 less	¾
2.50% due May 1 1964		b2.70 less	¾
2.50% due May 1 1965		b2.75 less	¾
2.50% due May 1 1966		b2.75 less	¾
2.50% due May 1 1967		b2.75 less	¾
2.50% due May 1 1968		b2.80 less	¾
2.50% due May 1 1960		b2.80 less	¾
2.50% due May 1 1970		b2.85 less	¾
2.50% due May 1 1971		b2.85 less	¾
Pennsylvania Electric Co—			
1st mtge 3⅜s 1972	J-J	108	--
1st mtge 3⅛s 1973	M-S	104½	--
1st mtge 2¾s 1976	J-D	100¼	102
1st mtge 2¾s 1979	M-N	--	100.81
Pennsylvania Gas & Elec Corp—			
Deb gold 6s 1976 ser A	M-S	100	--
Pennsylvania Power Co—			
1st mtge 2⅞s 1975	M-N	101½	--
Pennsylvania Power & Light Co—			
1st mtge 3s 1975	A-O	104⅛	104⅜
3s s f debs 1965	A-O	103¼	103¾

a Called for redemption, see page 50. ‡Purchase offer made at $1,150 per $1,000 bond. b Basis. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Pennsylvania Telephone Corp—		
1st mtge 2⅞s 1975 J-J	102	--
Penn Water & Power Co—		
Ref mtge & coll tr 3¼s 1964 J-D	106	106¾
Ref mtge & coll tr 3¼s '70 J-J	106	107½
Peoples Gas Light & Coke Co—		
3s conv debentures 1963 J-D	a133	--
Peoria Service Co—		
1st s f 5s w w 1954 J-D	58	62
Philadelphia Company—		
4¼s coll tr s f 1961 J-J	105	105½
Coll trust serial notes—		
2⅝s July 1 1950	100	--
2⅝s July 1 1951	99	--
Ardmore Street 5s 1958 A-O	f90½	92½
Duquesne Light Co—		
1st mtge 2¾s 1977 F-A	102⅞	103½
1st mtge 2⅝s 1979 A-O	100¼	101¼
Duquesne Trac 1st 5s 1930 J-J	f85	--
Fort Pitt Traction 5s 1935	f91	93
Pittsburgh Rys 5s 1953 A-O	100	--
2d Ave Tr 1st 5s 1934 J-D	f91	93
Southern Traction 5s 1950 A O	f90	92
United Trac 5s 1997 J-J	f90	92
West End Trac con 5 1938 J-J	f91	93
Philadelphia Electric Co—		
1st & ref 2¾s 1971 J-D	103⅝	104
1st & ref 2¾s 1967 M-N	104	--
1st & ref 2¾s 1974 M-N	102⅝	103½
1st & ref 2¾s 1981 J-D	102¾	103⅜
1st & ref 2⅞s 1978 F-A	104	--
Philadelphia Electric Power Co—		
1st mtge 2⅝s 1975 J-J	100	--
Philadelphia Transportation Co—		
Consol mtge 3-6s 2039 J-J	58	59½
1st & ref mtge 3¾s ser B '70 J-D	79½	80½
Piedmont Hydro-Electric Co—		
6½s October 1940 coupon 1960	f57	61
6½s ex-Oct 1 1947 coupon 1960	f30	--
Pitts Canonsburg & Wash Ry—		
5s 1937	f91	95
Pittsburgh Rys—See Phila Co		
Pittsburgh Trac 1st 5s 1927 A-O	f84	--
Portland Elec Pow 6s 1950 M-S	f170	--
Portland (Ore) Gas & Coke—		
1st mtge 3½s 1976 J-J	95	--
Portland General Electric Co—		
1st mtge 3½s 1975 J-J	103	--
1st mtge 3½s 1977 M-N	103¼	--
Potomac Edison Co—		
1st mtge & coll tr 3s 1974 A-O	104½	105¼
1st mtge & coll tr 3⅛s 1978 J-J	102½	--
1st mtge & coll tr 3¼s 1977 J-D	105¼	--
Potomac Electric Power Co—		
1st mtge 3⅛s 1966 J-J	--	105
1st mtge 3¼s 1977 F-A	107	--
1st mtge 3s 1983 J-J	105	106
1st mtge 2⅞s 1984 M-N	--	--
Public Service Co of Colorado—		
1st mtge 2⅞s 1977 J-D	102½	103¼
1st mtge 3⅛s 1978 A-O	105½	106½
Public Service Co of Indiana—		
1st mtge 3⅛s ser F 1975 M-S	106½	107½
1st mtge 3⅛s ser G 1977 M-N	106	--
1st mtge 3s ser H 1979 J-J	104⅛	--
Public Service Co of N H—		
1st mtge 3¼s ser A 1973 J-J	106⅜	107
1st mtge 3¼s ser C 1978 J-J	106	106¾
1st mtge 3s ser E 1979 J-D	103¾	104½
Public Service Co of Oklahoma—		
1st mtge 2¾s ser A 1975 J-J	101¾	102½
1st mtge 2⅞s ser B 1978 F-A	103¾	--
Public Service Co of Pa—		
1st lien & coll 5½s 1953 J-D	a102	--
Pub Serv Coordinated Transport—		
1st & ref 4s 1990 J-J	103	105
1st & ref 5s 1990 J-J	115	--
1st & ref 5¾s 1990 J-J	118	--
1st & ref 6s 1990 J-J	120	--
Public Service Corp of N J—		
Eliz Plainf & Cent Jersey Ry—		
1st g 5s Dec 1 1950 J-D	101	--
Elizabeth & Raritan River Ry—		
General 5s 1954 M-N	103	--
Elizabeth & Trent 5s 1962 A-O	118	--
So Jersey Gas El & Trac—		
Guar 5s March 1 1953 M-S	108½	--
Public Service Elec & Gas Co—		
1st & ref mtge 3¼s 1968 J-J	108⅝	109
3s debentures 1963 M-N	104⅝	105
1st & ref mtge 3s 1972 M-N	106⅛	106½
50-yr 6% debentures 1998 J-J	161	162
1st & ref 5s 2037 J-J	150¾	--
1st & ref 8s 2037 J-D	221	--
1st & ref M 2⅞s 1979 J-D	104½	105½
Puget Sound Power & Light—		
1st mtge 4¼s 1972 J-D	106	107
Quebec Power—		
1st M & coll tr 3s ser E '62 M-S	86	87
Queensboro Gas & El 5s 1952 J-J	106	--
Conv g deb 5½s ser A 1952 A-O	105	105½
Rensselaer Water 5s 1952	92	--
Rochester Gas & Elec Corp—		
Gen mtge 4½s 1977 ser D M-S	120½	--
Gen 3¾s series H 1967 M-S	106¼	--
Gen mtge 3½s ser I 1967 M-S	--	--
Gen mtge 3¼s ser J 1969 M-S	106½	--
1st mtge 3s series L 1979 M-S	102½	104
Rochester Telephone Corp—		
1st mtge 2½s ser A 1981 A-O	94½	95¼
4s s f debs 1963 J-D	104½	--
Rochester Transit Corp—		
S f 4½s inc A notes 1958 M-S	70	75
S f 4½s inc B notes 1958 M-S	55	60
Rockland Light & Power Co—		
1st mtge 3⅛s ser C 1978 J-D	104½	105¼

Bonds—	Bid	Ask
Safe Harbor Water Pow Corp—		
1st mtge 3s 1981 M-N	102¾	--
Saguenay Power Co Ltd—		
1st mtge 3s ser A 1971 M-S	103	103½
St Clair County (Ill) Gas & El—		
1st cons 5s 1959 M-S	116	--
St Joseph Light & Power Co—		
1st mtge 2⅝s 1976 A-O	94	--
1st mtge 3s 1979 J-J	--	102¼
San Diego Gas & Electric Co—		
1st mtge 3⅜s 1970 J-J	107½	--
1st mtge 3s series C 1978 M-S	105¼	--
San Francisco Bay Toll Bridge—		
Cum inc 3s 1977 M-N	f139	--
San Joaquin Lt & Power Corp—		
Unif & ref 6s 1952 series B M-S	109⅜	110
Scranton-Spg Brook Water Serv—		
1st mtge 2⅞s 1976 M-S	101½	102¼
Scranton Trans ser A 5s 1959 A-O	99	--
4s series B 1959 A-O	94	98
Income 3s Apr 1 1959 M-N	f43	47
Seattle Gas 1st mtge 3⅝s 1976 J-J	97	--
Second Ave Traction—		
See Philadelphia Co		
Shawinigan Water & Power Co—		
1st & coll 3½s ser H 1970 J-J	87½	88½
1st & coll 3½s ser J 1970 F-A	87½	88½
1st & coll 3s series L 1961 M-S	84¾	85¾
1st & coll 3s series N 1971 M-N	83	84
1st & coll tr 3½s ser P 1973 A-O	86¾	87¾
Sioux City Gas & Electric Co—		
1st mtge & coll tr 2¾s 1975 J-D	100¼	--
South Bay Consolidated Water—		
1st refunding 5s 1950 M-N	f94½	96
South Carolina Elec & Gas Co—		
1st mtge 3⅝s 1973 J-J	105	--
South Carolina Power Co—		
1st & ref mtge 3s 1975 J-J	105	--
1st & ref 3s 1977 M-N	--	102½
South Jersey Gas Co 4⅛s 1977 A-O	105	--
South Jer G E & T—		
See Pub Service Corp		
Southeastern Corp 5s deb 1964	92	93½
Southern Bell Tel & Tel—		
3s debentures 1979 J-J	106½	107½
2¾s debentures 1985 F-A	101¼	101¾
2⅞s debentures 1987 J-J	104¼	105
Southern California Edison—		
1st & ref mortgage 3s 1965 M-S	105	105¼
1st & ref mtge 3⅛s ser A '73 J-J	10b	--
1st & ref M 3s series B 1973 F-A	103	104⅝
Southern California Gas Co—		
1st mortgage 3¼s 1970 A-O	104	105
1st mortgage 2⅞s 1977 J-J	104	--
1st mtge 3¼s 1978 M-N	108	108¾
Southern California Water Co—		
1st mtge 2⅞s 1977 M-N	96	100
Southern Counties Gas (Calif)—		
1st mortgage 3s 1971 J-J	101½	104
1st mortgage 3s 1977 M-S	100½	--
1st mtge 3¼s 1978 M-S	108	108½
Southern Gas & Electric Corp—		
1st 5s 1953 J-J	90	93
Southern Indiana Gas & Elec Co—		
1st mtge 2⅞s ser of '49-'79 J-D	--	101.51
Southern Natural Gas Co—		
1st mtge pipe line 3s 1968 J-D	104	--
Southern Traction—See Phila Co		
Southern Union Gas Co—		
3¼s s f debentures 1964 J-J	100	--
Southwest Nat Gas inc 6s 1966 A-O	94	98
Southwestern Bell Telephone—		
2¾s debentures 1985 A-O	101¾	102⅜
3⅛s debentures 1983 M-N	105	--
Southwestern Gas & Electric Co—		
1st mtge 3¼s series A 1970 F-A	106⅝	107¼
1st mtge 3s series C 1979 J-D	--	102½
Spokane Gas & Fuel—		
1st & ref 3s extd 1974 F-A	77	81
Staten Island Edison Corp—		
1st mtge 2⅞s 1979 M-N	--	101.719
Syracuse Lighting 5s gold 1951 J-D	104	--
Tampa Electric Co 2⅝s 1976 F-A	100	--
1st mtge 3s 1978 J-J	105	--
Telephone Bond & Share Co—		
Debenture 5s 1958 J-D	101¼	102
Tennessee Gas Transmission Co—		
1st M pipe line 2¾s 1966 A-O	100	101
1st M pipe line 3s 1967 M-S	102½	103½
1st M pipe line 3s 1969 J-D	103⅛	103½
Terni Hydro-Electric—		
6½s with Aug 1 1940 coupon 1953	f58	62
6½s ex Aug 1 1947 coupon 1953	f30	--
Texas Electric Service Co—		
1st mtge 2¾s 1975 M-S	102	102¾
1st mtge 2⅞s 1977 A-O	103½	104¼
3¼s s f debs 1973 A-O	104½	--
1st mtge 3s 1978 A-O	104½	--
1st mtge 2⅞s 1979 A-O	103⅜	--
Texas Gas Util Co 2-6s 1951 M-S	58	--
Texas Power & Light—		
1st mtge 2¾s 1975 M-N	102	102¾
1st mtge 3s 1977 A-O	104½	--
1st mtge 3s 1978 A-O	104½	--
S f deb 3¼s 1973 A-O	104½	--
Third Avenue Ry (New York)—		
1st ref g 4s 1960 J-J	53⅜	55
Adj inc g 5s Jan 1 1960 A-O	21½	21¾
Tol Edison Co 1st M 2⅞s 1977 A-O	102	--
1st mtge 3⅛s 1978 M-S	105½	--
1st mtge 3s 1979 A-O	102½	--
Traction Terminal Corp 5s 1957 J-J	72	--
Transcontinental Gas Pipe		
Line Corp units	71	72
6s interim notes 1951 M-N	52¼	52⅝
Twin City Rapid Transit Co—		
4s coll trust 1964 A-O	f79	81

Bonds—	Bid	Ask
Union Electric Co of Missouri—		
1st mtge & coll tr 3⅜s 1971 M-N	110⅛	--
1st mtge & coll tr 2¾s 1975 A-O	103	103½
3s debentures 1968 M-N	104⅛	104⅝
Union Elevated RR (Chicago)—		
1st 5s 1945 (stubs)	f6	6¼
Union Gas Co of Canada—		
1st 4½s 1950 J-D	89	--
Union Light Heat & Power Co—		
1st mtge 3s 1979 F-A	103½	--
Union Passenger Railway—		
1st 4s Mar 31 1961 A-O	86	--
2d ext 4s Mar 31 1960 A-O	86	--
Union Traction 4s 1952 J-J	100	--
United Cities Utilities Co—		
1% fixed 4% cont interest due April 1 1969	f	--
Coll s f 4s April 1964	--	--
United Elec Rys (Providence)—		
Gen ref mtge 5s Jan 1951 ser A	97	--
Gen ref mtge 4s Jan 1951 ser B	96	--
United Electric Service Co—		
7s with Dec 1 1940 coupon 1956	f58	62
7s ex Dec 1 1947 coupon 1956	f30	--
United Railways of Havana—		
Equip 7½s Feb 15 1936 F-A	f17	23
United Securities Co Ltd—		
Coll s f 3s series A 1952 M-N	88	--
Coll s f 3s series B 1952 M-N	86	--
United Traction (Albany)—		
Income 4s series C 1983	65	--
United Trac (Pgh)—See Phila Co		
United Transit Co—		
4s s f debs 1960 M-N	91	94
Upper Peninsula Power Co—		
1st mtge 3¼s 1977 M-N	103	--
Utah Power & Light Co—		
1st mtge 2¾s 1976 M-N	100	--
3½s s f debs 1973 A-O	102	--
1st mtge 3⅛s 1978 A-O	104¼	--
1st mtge 3s 1979 M-N	--	102¾
1st mtge 2⅞s 1979 A-O	--	102½
Utica Gas & Electric Co—		
Ref & ext 5s 1957 J-J	114	--
Utica & Mohawk Valley Ry—		
1st 4½s 1941 M-S	‡38	--
Utica Transit Corp inc 4s 1968	53	57
Virginia Electric & Power—		
1st & ref M 2¾s ser E 1975 M-S	102½	103
1st & ref M 3s ser F 1978 M-S	105½	--
3⅛s conv debs 1963 A-O	118½	120
1st & ref M 2⅞s ser G 1979 J-D	104	105¼
Washington Electric Street Ry—		
5s 1927	f90	93
Washington Gas & Electric Co—		
6s 1960 (double stamped) F-A	f39½	41
Washington Gas Lt 5s 1960 M-N	121	--
Washington Water Power Co—		
1st mtge 3½s 1964 J-D	107	107½
Waterloo Cedar Falls & No Ry—		
1st cum income 5s 1982 J-J	f77	--
Waukesha Gas & Electric Co—		
1st 5s 1959 J-J	119¼	--
West End Traction—See Phila Co		
West Liberty & Sub 5s 1938	f90½	92½
West Penn Electric Co—		
3½s s f coll trust 1974 M-N	104½	105
West Penn Power—		
1st mtge 3½s series I 1966 J-J	106½	107
1st mtge 3s series K 1970 M-S	105	--
1st mtge 3s ser L 1974 M-N	106¼	107
1st mtge 3s ser M 1978 M-S	105¼	--
1st mtge 2⅞s ser N 1979 M-N	103	103½
West Penn Traction 1st 5s 1960 J-D	120	121
West Philadelphia Pass Ry—		
1st extended 3½s 1956 A-O	86	--
West Texas Utilities Co—		
1st mtge 3⅛s 1973 F-A	105½	106
1st mtge 3s series B 1978 M-N	103½	--
Westchester Lighting Co—		
1st 5s stamped gtd 1950 J-D	103	--
Gen mtge 3½s gtd 1967 J-J	105⅝	--
Gen mtge 3s 1979 gtd M-N	105	106¼
Westchester Service Corp—		
1st cum inc 4s 1953 A-O	f16	16½
Western Light & Telephone Co—		
1st mtge 3s ser A 1975 J-J	100	--
Western Union Telegraph—		
Fdg R E mtge 4½s g 1950 M-N	100k	100⅜
25-year gold 5s 1951 J-D	99¾	100
30-year 5s Mar 1 1960 M-S	85⅜	86
Wisconsin Electric Power—		
1st mtge 2⅝s 1976 J-D	100	--
1st mtge 2⅞ 1979 M-S	--	--
Wisconsin Gas & Electric—		
1st mtge 3½s 1966 A-O	104½	--
Wisconsin Michigan Power Co—		
1st mtge 3s 1978 A-O	104¾	105¼
Wisconsin Power & Light—		
1st mtge 3¼s ser A 1971 F-A	106¾	--
1st mtge 3½s ser B 1978 J-J	105	--
1st mtge 3⅛s ser C 1978 M-S	104	--
Wisconsin Public Service Corp—		
1st mtge 3¼s 1971 J-J	107¼	--
1st mtge 3s 1977 M-N	101	--
1st mtge 3⅛s 1978 F-A	102	--
1st mtge 2⅞s 1979 M-S	--	102.54
Wolverine Power Corp		
Adjustment 3-4½s 1979 J-D	f34	36
Worcester County Electric Co—		
1st mtge 2¾s ser A 1979 J-J	101¼	--
Worcester (Mass) Gas Light Co—		
1st mtge 3¼s ser A 1969 F-A	--	101.47
Wyoming Valley Public Service—		
1st & refunding 3-6s 1971 A-O	f145	--
Yonkers Elec Light & Power Co—		
2⅝s debentures 1976 J-J	99¼	99¾
York Haven Water & Power—		
1st 5s 1951 J-D	105	--

‡Exchanged for Utica Transit Corp. securities. a Called for redemption, see page 50. b Basis. c Ex-income coupon. f Flat price. k Last sale. n Nominal. r Canadian dollar value. x Ex-interest.

PUBLIC UTILITY STOCKS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

PUBLIC UTILITY STOCKS	Par	Bid	Ask
Alabama Power Co $4.20 pfd	100	99	100½
Alabama-Tenn Natural Gas	1	17	18
Allegheny Traction—See Phila Co			
Allied Gas Co	10	14½	15½
Altoona & Logan Valley Elec Ry	*	6	7½
American Cable & Radio Corp	1	3¾	4
American & Foreign Power com	*	2⅝	2¾
$7 preferred	*	64¾	65¼
$7 2nd preferred series A	*	16¼	16⅜
$6 preferred	*	55⅝	56
American Gas & Electric com	10	50⅜	50⅝
4¾% preferred	100	114¼	115
American Gas & Power Co	1	14	--
Warrants		9¼	--
American Natural Gas Co com	*	32	32⅜
6% preferred	25	33	36
American Power & Light com	*	15⅛	15¼
Common w d		17½	18½
$6 preferred	*	129⅝	130
$5 preferred	*	109⅛	109¼
American Superpower Corp com	10c	⅝	11/16
Preferred $6 series	*	117½	118¾
Amer Telephone & Telegraph	100	146⅜	146½
Amer Utilities Service Corp	20	25	--
American Water Works Co	5	7¾	7⅞
American Water Works & Elec—			
1st preferred (stubs)		8¾	9
Appalachian Electric Power—			
4½% preferred	100	110¾	111¼
4½% series with s f	100	111	111½
Arizona Edison common	5	18¾	19¼
$5 preferred	*	96	--
Arkansas Missouri Power	5	13½	13⅞
Arkansas Natural Gas common	*	11½	11¾
Class A non-voting common	*	11⅝	11¾
6% preferred	10	11	11¼
Arkansas-Okla Gas Co common	1	11	--
6% non-cum preferred	100	96	--
Arkansas Power & Light $7 pfd	*	114⅝	115½
$6 preferred	*	113	--
Arkansas Western Gas	6	14¼	--
Associated Telep Co Ltd (Calif)—			
4½% preferred	20	18⅞	19¼
5% pfd (1947 series)	20	20⅝	21⅛
Assoc Telep & Teleg 1st $6 pfd	*	110	115
$7 1st preferred	100	121	125
$4 preferred	*	59	63
Class A	*	40	42
Atlanta Gas Light common	10	20¾	21½
4½% preferred	100	103½	105
Atlantic City Electric common	10	18½	19½
4% preferred	100	99	100½
Atlantic Greyhound Corp—			
4% preferred	100	88	92
Baltimore & Annapolis RR Units		18	--
Baltimore Transit Co common	*	1⅞	2⅜
5% 1st preferred	100	13	13¾
Bangor Hydro Electric common	15	25	27
7% preferred	100	148	153
4% preferred	100	93	96
Barcelona Traction Light & Power Co Ltd ord		1¼	2¼
Bell Telephone Co of Canada	25	35⅛	35⅜
Beverly Gas & Electirc Co	25	37	--
Biddeford & Saco Water	100	96	100
Birmingham Electric Co com	*	9½	9⅞
4.20% preferred	100	85	88
Birmingham Gas common	2	8½	--
$3.50 prior preferred	50	67	70
Birmingham Water Works—			
6% preferred	100	103	107
Black Hills Power & Light com	1	16¾	17⅛
4.20% preferred	100	78½	81½
5.40% preferred	100	98½	--
Blackstone Valley Gas & Elec—			
4.25% preferred	100	103	--
6% preferred	100	a100	--
Boston Edison Co	25	46½	47
Boston Elevated Ry unstamped	100	51	--
Stamped	100	14¼	14⅜
Brazilian Tr Lt & Pwr ord	*	16½	16¾
Bridgeport Gas Light	*	23¼	25
Bridgeport Hydraulic Co	20	31¾	33¾
British Columbia Power Corp—			
Class A	*	23¾	24¼
Class B	*	2½	2⅞
Brockton Edison Co	25	28½	--
Brockton Gas Light Co	25	16¼	17¼
Brooklyn Manhattan Transit	*	10c	20c
Bklyn Teleg & Mess'ger gtd	100	75	--
Brooklyn Union Gas	*	38	38½
Buffalo Niagara Electric Corp—			
3.60% preferred	100	93	93⅝
Cable & Wireless Ltd—			
Amer dep rcts 5½% pfd	£1	1⅝	1¾
California Elec Power com	1	8⅜	8½
$3 preferred	50	55½	57½
$2.50 preferred	50	46	48
5½% conv preference	20	21¼	22
5.60% conv preference	20	22½	23½
California-Oregon Power common	20	24¼	24¾
6% preferred	100	x110	--
7% preferred	100	x128	--
4.70% preferred	100	98	100
California-Pacific Utilities com	20	27¾	28¾
1st 5% preferred	20	n16	17
5½% conv preferred	20	n18½	19½
California Water Service com	25	28	29
4.4% preferred series C	25	21	21¾
5.30% conv pfd series D	25	26¼	26¾
5.28% conv pfd ser E	25	n26¼	26¾
California Water & Telephone—			
Common	25	27½	28½
$1.20 preferred	25	20¼	21¼
$1.40 preferred	25	27½	28½
Canadian Marconi Co		2½	2⅝
Capital Transit (Wash D C)	100	23	25
Carolina Power & Light com	*	32¼	32¾
$5 preferred	*	112¾	114
Carolina Tel & Tel	100	138	145
Casco Bay Light & Power Co—			
Common	100	12	15
6% preferred	100	96	100
Central Arizona Lt & Pwr Co—			
Common	5	12¾	13⅛
$1.10 preferred	25	23½	24½
$2.50 preferred	50	51½	52½
Central Electric & Gas common	3.50	8⅞	9¼
4¾% preferred A	50	45	47
$2.50 preferred	*	49½	--
Central Hudson Gas & Elec com	*	9½	9¾
4½% preferred	100	101½	103
4.75% preferred	100	105	106½
Central Illinois Elec & Gas com	15	20⅞	21⅜
4.10% pfd series A	100	92	95
Central Illinois Light Co—			
Common	*	35¾	36¼
4½% preferred	100	111¼	112¼
Central Illinois Pub Serv Co—			
Common	10	17	17¼
4% preferred	100	91	92½
Central Kansas Power 4¾% pfd	100	104	--
Central Louisiana Electric	10	30¼	31¼
Central Maine Power Co—			
Common	10	17	18
3.50% preferred	100	82¼	83¼
4.60% preferred	100	--	--
Central N Y Power Corp—			
3.40% preferred	100	86½	87½
Central Ohio Light & Power	10	27	29
Central Power & Light (Texas)—			
4% preferred	100	94	95½
Central and South West Corp	5	14⅜	14½
Central States Edison—			
Ex-distribution		3/32	⅜
Central States Elec Co (Iowa)—			
Class A common	25	13	15
7% preferred series A	25	33	35
6% preferred series B	25	30½	33
Central States Elec Corp (Va)—			
See Investing Companies			
Central Telephone Co—			
$2.50 preferred series A	*	46	48
Cent Vermont Public Service—			
Common	*	9¼	9½
4.15% preferred	100	84	87
Central West Co	1	4	5
"Chade" Compania Hispano Americano de Electricidad—			
Series A, B and C		40	--
Series D and E		8	--
Chicago Aurora & Elgin Ry—			
Units		3⅛	3⅜
Cincinnati Gas & Electric—			
Common	8.50	30¾	31¼
4% preferred	100	103	103½
Cincinnati Street Ry	25	5	5¼
Cincinnati & Suburb Bell Telep	50	73¼	74
Cities Service common	10	68⅝	68⅞
$6 preferred	100	209	--
Citizens Gas Fuel Co	*	13½	--
Citizens Traction—See Phila Co			
Citizens Utilities Co common	1	11⅝	12⅝
Convertible preferred	50c	8½	9½
City Water Co (Chattanooga)—			
5% preferred	100	103	--
Cleveland Elec Illuminating com	*	43¼	43½
$4.50 preferred	*	109	109¾
Coast Counties Gas & Elec Co—			
4% preferred series A	25	22	23
4.80% preferred series B	25	26	26½
Colonial Utilities Corp	1	3⅜	3⅞
Colorado Central Power Co	10	28½	30
Columbia (The) Gas System Inc	*	12⅝	12¾
Columbus & Southern Ohio Elec—			
Common	5	20	20¼
4¼% preferred	100	102	104
Commonwealth Edison Co	25	30¼	30½
Commonwealth Gas Corp	1	7¾	8½
¶Commonwealth & Southern com	*	6.00	6.15
¶$6 preferred	*	117½	--
Commonwealth Tel (Pa) 7% pfd	20	20	--
Commonwealth Water Co—			
5½% preferred	100	107	--
Commonwealth Water & Light—			
7% preferred	*	108	--
Community Gas & Power cl A	50c	70c	--
Community Public Service	25	33¾	34¾
Community Water Service	1	30c	--
Concord Electric common	*	36	--
6% preferred	100	112	--
Connecticut Light & Power com	*	57¼	58
$2.20 preferred	*	55	55¾
$2.04 preferred	*	53	53½
$2 preferred	*	51½	52¼
$1.90 preferred	*	48½	50
Connecticut Power Co	25	34	36
Connecticut Ry & Lighting	100	3¼	4
5% preferred	100	67	70
Cons Edison Co of N Y com	*	27½	27⅝
$5 preferred	*	108¼	109
Consolidated Gas Co (Pgh)—			
4% gtd preferred	50	38	41
Consolidated Gas Elec & Power Co of Baltimore common	*	69½	70¼
4½% preferred series B	100	114¼	117
4% preferred series C	100	105	107
Consolidated Gas Utilities	1	13¼	13½
Consolidated Natural Gas	15	43½	44
Cons Trac (Pittsb) See Phila Co			
Consumers Gas (Reading)	25	18	20
Consumers Power Co common	*	34¼	35
$4.50 preferred	*	111	111¾
$4.52 preferred	*	110½	111
Cuban Telephone common	100	67	--
6% preferred	100	97	--
Cumberland Gas Corp	1	4¼	4⅝
Dallas Power & Light common	*	79	--
4½% preferred	100	111	113
Dallas Railway & Terminal Co	20	11	11½
7% preferred	100	102	106
Dayton Power & Light com	7	30⅛	30⅜
$3.75 ser A preferred	100	96½	97½
$3.75 ser B preferred	100	100	101½
Delaware Power & Light—			
Common	13½	21⅜	21¾
4% preferred	100	100	102
3.70% preferred	100	94	96
4.28% preferred	100	106	107½
Denver Tramway common	*	1¾	2¼
1st preferred	*	10½	12
Derby Gas & Elec Corp	*	20	21
Detroit & Canada Tunnel	10	16	18
Detroit Edison Co	20	21⅞	22
Detroit International Bridge	1	16	16½
Dominion Bridge Co Ltd	*	36	37⅝
Duke Power Co	*	85	86½
Duquesne Light—See Phila Co			
Duquesne Nat Gas common	1c	52c	60c
$4 preferred	*	23½	25
$5 preferred	*	22½	24
East Coast Electric Co	10	20	--
East St Louis & Interurban Water Co 6% pfd	100	105	--
7% preferred	100	106	--
East Tennessee Nat Gas Co	1	9¼	9¾
Eastern Gas & Fuel Assoc's com	*	3¼	3⅜
6% preferred	100	70¼	71¼
4½% prior preferred	100	68	69½
Eastern Mass St Ry com	100	3¾	4½
6% 1st pfd stamped	100	60¼	65
6% pfd B stock	100	68	71
5% adjustment stock	100	40⅛	41⅝
Eastern Util Assoc common	*	24	25
Convertible stock	*	8	6¾
Electric Bond & Share com	5	18¼	18⅜
$4.20 pfd (formerly $6) stubs		7½	7¾
$3.50 pfd (formerly $5) stubs		2⅝	3⅛
Electric Power & Light Corp com	*	31⅞	--
Ex-distribution		10c	--
‡$7 preferred	*	209¾	--
‡$6 preferred	*	190½	--
‡2d preferred series A	*	200½	--
Optional warrants		10⅝	--
El Paso Electric Co (Texas)—			
Common	*	33½	34
$4.50 preferred	*	105	--
El Paso Natural Gas com	3	27¾	28
4.10% preferred	100	97	99
Elizabethtown Water Cons	100	106	112
Elizabeth Consolidated Gas	100	89	93
Empire & Bay State Tel gtd	100	45	50
Empire District Elec common	10	17½	17⅝
5% preferred	100	104¼	105
Empire Southern Gas	10	26	27½
Engineers Public Service ex-distrib		16c	22c
Erie Coach	*	17	19
Essex Company	50	46	51
Fall River Elec Light	25	52	55
Fall River Gas Works	25	31	33
Federal Light & Traction Co—			
Stubs for preferred		9¾	10¼
Federal Liquidating—			
When distributed	10c	1¾	2
Federal Power & Light	50	75c	--
Federal St & Pleasant Valley—See Philadelphia Co			
Federal Water & Gas Corp—			
Ex-distribution		7½	7¾
Fitchburg Gas & Elec Light	25	42½	43½
Florida Power Corp com	7.50	18⅛	18⅜
4% preferred	100	85	89
4.90% preferred	100	103½	105
Florida Power & Light Co.—			
Common w d		20⅛	21⅛
4½% preferred	100	97	98
Florida Public Utilities Co	3	7	7¾
Fort Worth Transit Co	10	5¾	6¼
Franklin Telegraph gtd	100	33	--
Frontier Power Co	5	4	5
Galveston-Houston Co	5	9¾	10¾
Gandy Bridge	*	¼	--
Gary Railways	1	5	6
Gatineau Power common	*	14¾	15⅜
5% preferred	100	91½	93¾
Gen Gas & Elec (Del) com A	*	6	6⅛
$5 prior preferred	*	100	--
6% preferred	*	165	--
7% preferred	*	175	----
General Public Service Corp—			
See Investing Companies			
General Public Utilities Corp	5	16⅜	16½
Gen Telephone Corp common	20	29¼	29⅝
4.40% conv preferred	50	47¾	48¼
Georgia Power $6 preferred	*	113⅝	114½
$5 preferred	*	106½	--
Gold & Stock Telep gtd	100	111	115
Great Lakes Utilities	1	¾	--
Green Mt Power Corp $6 pfd	*	41	42
Greenwich Gas Co com	*	6¼	7¼
$1.25 partic preferred	*	17¼	18¼
Greenwich Water Sys 6% pfd	100	96	--
Greyhound Corp com	3	10⅝	10¾
4¼% preferred	100	97	98
Gulf Coast Water Co	5	6	--
Preferred	10	6	--
Gulf Power $6 preferred	*	105	--
Gulf Public Service Co	4	11¼	11½
Gulf States Utilities Co com	*	21	21½
$4.40 preferred	100	110⅛	112½
Hackensack Water Co	25	40¾	41½
Hamilton Bridge	*	10⅛	10½

*Without par value. ‡Transfer books close permanently May 28. ¶Transfer books for common and preferred closed permanently Sept. 30, 1949.
a Called for redemption, see page 50. k Last sale. no Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock rights.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Hamilton Gas Corp	1	10	11
Harrisburg Gas common	*	9b	--
4½% preferred	100	102	--
Harrisburg Railways	*	4¼	4¾
Hartford Electric Light Co com	25	47⅝	48
3.90% preferred	50	51¼	51¾
Hartford Gas Co	25	34¼	35¼
Havana Electric Railway com	*	¼	¾
6% 1st preferred	100	1	2
Havana Elec & Util $5 pfd	*	15	--
6% 1st preferred	100	69	--
Haverhill Electric Co	25	28	--
Haverhill Gas Light	25	26½	27½
Holyoke Street Ry	25	12	16
Holyoke Water Power	10	14	15
Houston Lighting & Power com	*	47¼	47¾
$4 preferred	*	101½	--
Houston Natural Gas com	*	14¾	15½
5% preferred	50	53	55
Hudson & Manhattan com	100	10	10¼
5% non-cum preferred	100	1b	15⅜
Hugoton Production Co	1	20½	22
Huntington Water $6 pfd	100	--	--
Idaho Power Co common	20	35¾	36⅝
4% preferred	100	100	101½
Illinois Commercial Telephone (Madison Wisc) 4¾% pfd	*	85	--
Illinois Power Co com	*	36½	36⅞
4.70% preferred	50	5b¼	56
Indiana Assoc Telep $2 pfd	*	3b	--
Indiana Gas & Water Co	10	19¼	19⅝
Indiana & Michigan Electric—			
4⅛% preferred	100	103	104½
Indiana Telephone Corp	100	5b	--
Indianapolis Power & Light com	*	28⅛	28⅞
4% preferred	100	98½	99
5% preferred	100	107	--
Indianapolis Ry Co v t c	*	b	--
Indianapolis Water class A	*	17	18
5% preferred A	100	10b½	--
4¼% preferred B	100	101	103
Inter-Mountain Telephone Co	10	10½	11½
International Hydro-El Sys A	25	9⅛	9⅜
Conv pfd $3.50 series	50	7b¼	76¼
International Ocean Teleg gtd	100	75	80
International Power Securities	*	⅛	⅜
$6 preferred series A	*	9	10
International Teleg of Maine	100	22	--
International Telep & Teleg	*	9¼	9⅜
Foreign share certificates	*	9⅛	9⅝
International Utilities Corp	5	19¼	19⅜
Interstate Natural Gas	*	30	31
Interstate Power Co com	3.50	8½	8¾
$7 preferred	*	3⅞	4⅛
$6 preferred	*	3½	4
Preferred escrow ctfs		36c	44c
Investors Telephone Co	*	48½	--
Iowa Electric Co—			
7% preferred A	100	78	80
6½% preferred B	100	7b	77
Iowa Elec Light & Power Co—			
7% preferred A	100	119½	121½
6½% preferred B	100	113½	116
6% preferred C	100	111½	113
Iowa Power & Light Co—			
3.30% preferred	100	81½	--
Iowa Public Service Co (Iowa)			
New common w i		19⅜	19⅞
3.75% preferred	100	86	88
3.90% preferred	100	91	92½
Iowa Southern Utilities com	15	18¼	19¾
5½% conv preferred	30	37½	38½
Italian-Superpower Corp—			
Common class A	*	13/16	1
Jacksonville Gas Corp	5	3b	--
Jamaica Water Supply com	*	20½	21½
$5 preferred	*	98½	--
Jersey Central Power & Light—			
4% preferred	100	93	95
Kansas City Power & Light—			
3.80% preferred	100	98¼	99¼
4% preferred	100	104¾	105½
Kansas City Public Service Co—			
Common vtc	5	1	1¼
5% preferred vtc	70	12¾	13¾
Kansas Gas & Electric common	*	32	32½
7% preferred	100	116	117
6% preferred	*	11b	--
Kansas Neb Nat Gas com	5	16½	17
$5 preferred	*	101	--
Kansas Power & Light com	8.75	16⅜	16½
4½% preferred	100	106	109
5% preferred	100	108	--
Kentucky Utilities com	10	14¼	14¾
4¾% preferred	100	10b	--
Kings Co Lighting Co common	*	7⅛	7⅜
4% preferred	50	38¼	38½
Laclede Gas Light	4	7⅜	7½
Lake Superior District Power—			
Common	20	24	26
5% preferred	100	101½	103½
5% conv 2nd preferred	20	24	26
Lawrence Gas & Elec Co	25	36	38
Lexington Telephone Co—			
5.20% preferred	100	84	90
Lone Star Gas Corp	10	24¾	25
Long Island Lighting common	*	13/16	⅞
7% pfd A (ctfs of dep)	100	120½	122⅞
6% pfd B (ctfs of dep)	100	107½	108½
Los Angeles Transit Lines	10	4⅜	4⅝
Louisiana Power & Light $6 pfd	*	112	113
Louisville Gas & Electric (Ky)—			
Common	*	31⅞	32
5% preferred	100	113	--
5% preferred	25	30	--
Louisville Ry common	100	11	15
5% preferred	100	50	--
Lowell Electric Light Corp	25	40½	42
Luzerne County Gas & Electric—			
4¼% preferred	100	101½	--
Lynn Gas & Elec Co	25	83	86
Madison Gas & Electric	16	27½	27
Maine Public Service Co com	10	14	14¼
5½% preferred	20	19¾	20½
Malden Electric Co	25	66	68
Malden & Melrose Gas Light	25	15½	16½
Marconi Int Marine Communicat'ns			
Amer dep rcts for ord shs	£1	2	2½
Marion (Ohio) Water 7% pfd	100	103	--
Market St Ry (San Francisco)—			
6% prior preferred	100	18½	18⅞
Memphis Natural Gas	5	18½	--
Memphis Street Railway com	5	3	3½
4% preferred	100	8a	--
Metropolitan Edison Co—			
3.90% preferred	100	103⅝	104¼
4.35% preferred	100	108½	110
Mexican Northern Ry com	100	¼	1
Preferred	100	20	25
Miami Bridge Co	1	43	--
Michigan Gas & Electric com	10	20½	21¼
4.40% preferred	100	86½	88½
Michigan Public Service	*	20	21
Middlesex Water	*	57	60
Middle South Utilities Inc	*	18	18⅛
Middle West Corp—			
Ex-distribution		2⅛	2⅜
Midland Realization Co	1	70c	1.00
Midland Utilities Co	1	9c	10c
Minneapolis Gas Co common	1	15½	15¾
6% preferred	100	10b½	--
5½% preferred	100	108	--
$5.10 1st preferred	100	103½	--
5% preferred	100	105	--
Minnesota Power & Light com	*	29⅛	29⅝
When delivered		29⅛	30⅛
5% preferred	100	10a	104½
Mississippi Power Co—			
4.60% preferred	100	101½	103½
Mississippi Power & Light Co—			
$6 preferred	*	112	--
Mississippi River Fuel Corp	10	38	39¼
Mississippi Valley Public Service—			
New common	10	15½	16½
5% preferred	100	102½	105
Missouri Edison Co	5	8⅛	8⅝
Missouri Power & Light Co—			
3.90% preferred	100	91	93
4.30% preferred	100	101	102½
Missouri Public Service	*	33½	35
Missouri Utilities common	1	1b	15½
5% preferred	100	9y	101
Mobile Gas Service Corp com	*	24¾	25¾
4.90% preferred	100	105	107
Monongahela Light & Power—See Philadelphia Co.			
Monongahela Power Co—			
4.40% preferred	100	102¼	104
4.80% pfd series B	100	105½	107
Monongahela St Ry—See Phila Co			
Montana Dakota Utilities com	5	12⅞	13
4.20% preferred	100	79	80
Montana Power com w d		20¼	21¼
6% preferred	*	111	--
Mountain States Power com	*	31	32
5% preferred	50	x5b¼	51
Mountain States Tel & Tel	100	102¼	103½
Narragansett Elec 4½% pfd	50	53½	54½
Nassau & Suffolk Ltg 7% pfd	100	77	80
National City Lines	1	8¼	8½
National Fuel Gas	*	10¼	10⅜
National Gas & Elec	5	8⅞	9¼
National Power & Light Co—			
Ex distribution		5/8	11/16
New Bedford Gas & Edison Lt	25	70	--
New England Electric System	1	10¾	11
New England Gas & Elec Assn—			
Common shs of bene int	8	14¼	15¼
4½% conv pfd shares of beneficial interest	100	103	105
New England Power Co $6 pfd	100	135	139
New England Pub Ser com	*	6	6½
$7 preferred	*	126½	131½
$7 pfd (Escrow ctfs)		19	20
$6 preferred	*	117½	120
$6 pfd (Escrow ctfs)		9	10
New England Tel & Tel	100	93	94⅜
New Haven Gas Light Co	25	28¼	29¾
New Haven Water Co	50	60	62
New Jersey Pow & Light 4% pfd	100	102	105
New Jersey Water Co—			
$4.25 ser A preferred	*	90	--
New Orleans Public Serv com	*	35	39
4¾% preferred	100	104	--
Newport Electric Corp com	20	24¾	26¾
3¾% preferred	100	86	--
New Rochelle Water 7% pfd	100	37	41
N Y City Omnibus Corp	*	13	13¼
N Y Mutual Telegraph (gtd)	25	22	--
New York Power & Light Corp—			
3.90% preferred	100	99⅛	99½
New York & Richmond Gas—			
6% prior preferred	100	99	--
N Y State Elec & Gas com	25	53⅜	53¾
3.75% preferred	100	9b	96½
4.50% preferred	100	106	108
N Y Water Service Corp	*	87	90
Niagara Hudson Power com	1	16	16⅛
Common (w-d)	1	16	16⅛
1st preferred $5 series	100	105⅜	105½
2d preferred 5% series	100	102⅛	103¼
Niagara Mohawk Power Corp			
Common w i	*	21⅞	22¼
Class A w i	*	26⅛	26½
Norristown Water Co	50	102	--
North American Co	10	19⅛	19¼
North American Light & Power	1	11¼	--
North Amer Utility Securities	*	2⅝	3¼
North Continent Utilities com	*	¼	--
$7 non cum preferred	*	73	75
North Shore Gas	15	29	30
North Texas Co (Del)	10	21	--
Northeastern Water Co common	1	1a	--
$2 preferred	*	26	28
$4 preferred	*	63	65
Northern Indiana Public Service—			
Common	*	18½	19½
5% preferred	100	10b	107
4½% junior conv preference	20	19¾	20⅛
Northern Indiana Transit	*	3	8
Northern Liberties Gas	25	2z	24
Northern Natural Gas Co	10	38¾	39⅛
Northern States Power (Del)—			
Common class A	25	55⅛	--
7% preferred	100	10b	--
6% preferred	100	94½	--
Northern States Power (Minn)—			
Common	*	10¾	10⅞
$3.60 preferred	*	93¾	94¾
$4.80 preferred	*	107½	108
Northland Greyhound Lines—			
3¾% preferred	100	85	--
Northwest Cities Gas	5	12	13
Northwestern Public Serv com	3	10⅛	11⅛
4½% preferred	100	82	84
Northwestern Telegraph (gtd)	50	30¾	31¼
Ogden Corp	50c	1	1⅛
Ohio Associated Telephone Co—			
$2.20 preferred	*	39	--
Ohio Edison common	8	32	32⅛
4.40% preferred	100	109	109½
Ohio Power 4½% pref	100	112	112¾
Ohio Public Service Co com	7.50	17⅜	17⅝
3.90% preferred	100	96	97½
Ohio Service Holding common	1	125	135
$5 non-cum preferred	5	7b	--
Ohio Water Service Co	10	20	21
Oklahoma Gas & Elec Co com	20	39¾	40¼
4% preferred	20	19⅝	19⅞
5¼% preferred	100	108½	110
Oklahoma Nat Gas Corp com	15	36	36¼
4¾% preferred A	50	54½	55¼
Omaha & Council Bluffs St Ry Co			
Common	100	2	4
5% preferred	100	31	34
Omnibus Corp common	6	10½	10⅝
8% convertible preferred A	100	94¼	95½
Otter Tail Power common	5	20	20¾
$3.60 preferred	*	85	87
Pacific & Atlantic Tel (gtd)	25	12	15
Pacific Gas & Electric common	25	33¼	33½
1st preferred (6%)	25	3b¼	35¾
1st preferred (5½%)	25	31¾	32¼
5% 1st preferred	25	29½	31½
5% redeemable 1st pfd	25	28⅝	29⅛
5% redeemable 1st pfd ser A	25	28⅜	28⅝
Pacific Greyhound Lines	*	57	60
Pacific Lighting Corp common	*	52¼	52¾
$4.50 preferred	*	103	103½
Pac Pow & Lt Co 5% pfd	100	97	98½
Pacific Public Service com	*	15⅛	15½
$1.30 preferred	*	24¼	25
Pacific Telephone & Telegraph	100	100½	101
6% preferred	100	146½	148
Panhandle Eastern Pipe Line—			
New common	*	t36¾	37¼
4% preferred	100	10a	104½
Peninsular Telephone Co com	*	45½	46⅝
$1 preferred	25	23¾	24¾
$1.32 preferred	25	28¾	29
Penn Ohio Gas Co	10c	4	5
Pennsylvania & Southern Gas	25c	3⅝	4
Pennsylvania Electric Co—			
4.40% preferred series B	100	108	--
3.70% preferred series C	100	92½	93½
4.05% preferred series D	100	--	102.53
Pennsylvania Gas Co	*	16½	18½
Penna Gas & Elec Corp $7 pfd	*	72	74
Class A	*	2⅞	3
Class B	*	1/16	--
Pennsylvania Power Co—			
4¼% preferred	100	106	106¾
Pennsylvania Pow & Lt com	*	22½	22¼
4½% preferred	100	108¾	109¼
4.60% preferred	100	107½	108½
Pennsylvania State Water pfd	*	10?¼	--
Pennsylvania Telephone Corp—			
$2.10 preferred	*	51¼	52
$2.25 preferred	*	52¾	53½
Pennsylvania Water & Pow com	*	36	36¼
$5 preferred	*	105	--
Peoples Gas Light & Coke	100	133	134
Philadelphia Co com	*	17¼	17¾
$5 preferred	*	96	98½
6% preferred	50	56¾	57
$6 preferred	*	105¾	105⅞
Allegheny Traction	50	30	--
Citizens Traction	50	31	--
Consolidated Traction pfd	50	29	--
Duquesne Light 5% 1st pfd	100	113½	114
Federal St & Pleasant Val	25	1b½	--
Monongahela Light & Power	50	6z	--
Monongahela Street Ry	50	4b	--
Philadelphia Electric Co—			
Common	*	24⅛	24⅜
$1 div preference—com	*	25	25½
4.40% preferred	100	115½	115¾
4.30% preferred	100	107¼	108
3.80% preferred	100	103⅝	104⅞
Phila Suburban Transportation Co			
Common	10	23	27
5% preferred	50	44	47
Philadelphia Suburban Water	*	23	--
Phila Transportation Co com vtc	*	7½	8½
Participating preferred	20	3	3¾
Philippine Long Distance Tel	50	11½	15
Plainfield Union Water	*	67	70
Portland Gas & Coke 7% pfd	100	80	84
6% preferred	100	70	74
Portland Gas Light com	*	13	14½
$5 preferred	*	92	95
Portland General Electric	*	23⅜	24⅞
Potomac Edison Co 3.60% pfd	100	87	88¼
4.70% pfd series B	100	107	--

*No par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock div.

PUBLIC UTILITY STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Potomac Electric Power Co—			
Common	10	15⅛	15¼
3.60% preferred A	50	49	--
3.60% preferred B	50	49	--
Pottsville Water	25	54	--
Power Corp of Canada	*	14⅛	15
6% 1st preferred	100	9b	98
Providence Gas Co	*	9½	9¾
Public Electric Light Co com	*	13	--
6% preferred	100	70	--
Public Service Co of Colorado—			
Common	20	46¾	47½
4¼% preferred	100	103¼	104½
4.40% conv preferred	100	117½	118
Public Service of Indiana com	*	27	28½
3.50% preferred	100	87½	88½
4.64% conv preferred	100	117½	118
Public Service of New Hampshire—			
Common	10	23⅞	25⅜
3.35% preferred	100	74½	76
Public Service of New Mexico	7	18	18⅜
Public Service of Oklahoma—			
4% preferred	100	96	99
4.65% preferred	100	106½	108½
Public Serv El & Gas Co com	*	25½	25⅝
$1.40 div preference com	*	29⅛	29¼
4.08% preferred	100	105⅛	105¼
Puget Sound Power & Light com	10	13¼	14¼
$5 prior preference	*	100	101
Quebec Power	*	14¼	15
Queens Borough G & E 6% pfd	100	62	63
Republic Service Corp	10	11	12
Rio Grande Valley Gas Co (Texas Corp) vtc	1	2	2⅛
Rochester Gas & Electric—			
Common	*	32¼	33½
4% preferred series F	100	99¼	99¾
4¾% preferred series G	100	106½	108½
Rochester Telephone	10	12⅜	12¾
Rochester Transit Corp	*	2½	3¼
Rockland Gas Co	*	31½	33½
Rockland Light & Power Co	10	9⅛	10⅛
Rulane Gas Co common	1	3	3⅜
5½% conv preferred	50	46	--
St Joseph Light & Power—			
5% preferred A	100	103	--
St Louis Public Service cl A	50c	4⅞	5
San Diego Gas & Elec Co com	10	13¼	14¼
5% preferred	20	23¼	24
4½% preferred	20	21	21⅜
San Jose Water Works com	25	31¼	32
4¾% preferred	25	27	27¾
4¾% conv preferred B	25	24½	26
Schenectady Ry	*	½	1
Scranton Electric common	5	13⅝	13¾
3.35% preferred	100	85½	86½
Scranton-Spring Brook Water Service Co common	*	11⅜	11⅞
4.10% preferred	100	89½	91
Scranton Transit	1	4½	7
Seattle Gas Co common	10	13	13½
6% conv preferred	50	70	--
Shawinigan Water & Power	*	21¼	21½
Sierra Pacific Power common	15	23¼	24¾
6% preferred	100	116	--
Sioux City Gas & Electric—			
Common	12½	42¾	--
Sioux City Gas & Electric Co Name changed to Iowa Public Service Co effective Nov 25			
South Atlantic Gas common	5	8⅞	9⅜
5% preferred	100	81	83
South Bay Consol Wat 6% pfd	100	50	55
South Carolina Elec & Gas Co—			
Common	4.50	10⅜	10½
5½% conv preferred	50	71½	73½
5% preferred	50	51¾	52
South Jersey Gas Co	5	10¾	11⅛
South Pittsburgh Water—			
4½% preferred	100	101	--
Southeastern Corp common	50c	30c	--
Special participating	1	5	--
Class A participating	1	2½	--
S'eastern Greyhound Lines Inc	5	11⅝	11⅞
Southeastern Public Service	10c	5	7
Warrants		2⅞	2⅜
Southeastern Telephone Co	*	7½	10
Southern & Atlantic Teleg (gtd)	25	15	18
South Calif Edison common	25	34⅝	34⅞
5% original preferred	25	47	47⅜
4.32% preferred	25	26⅝	27
4.48% conv preference	25	29¾	30
4.56% conv preference	25	31⅝	31⅞
4.88% preferred	25	29	29¼
Southern California Gas Co—			
6% preferred	25	33½	34½
6% preferred series A	25	33¾	34½
Southern Calif Water common	25	44½	45½
5½% conv preferred	25	26½	27½
Southern Colorado Power Co	*	9⅝	10
Southern Company	5	11⅝	11¾
Southern Indiana Gas & Elec—			
Common	*	22	23¼
4.8% preferred	100	107¼	109¼
Southern Natural Gas	7½	35½	36
Southern New England Tel	25	31¾	33¼
Southern Production Co	1	10¼	10½
Southern Union Gas Co com	1	24⅝	25⅛
$1 conv preference common	1	24¼	25
4¼% preferred	100	88	92
5% preferred	100	100	--
Southwest Gas Producing	1	10	10¾
Southwest Natural Gas	10c	5⅛	5½
Southwestern Associated Telephone $2.20 pfd	*	39	41
$5.50 preferred	*	97	98½
Southwestern Electric Service	1	12¼	13¼
Southwestern Gas & Elec Co—			
5% preferred	100	108	--
4.65% preferred	100	105	--
Southwestern Public Service com	1	33¾	34¼
4.15% preferred	100	95	--
3.90% preferred	100	88	--
3.70% preferred	100	82	--
Southwestern States Telephone	1	11¼	11¾
Springfield City Water—			
4¼% series E pfd	100	--	--
Springfield Gas Lt Co	25	28	29
Stamford Water	20	55	57
Standard Gas & Elec common	*	5⅜	5¾
$7 prior preferred	*	154½	156
$4 preferred	*	48¼	48½
$6 prior preferred	*	142	143
Standard Power & Light com	1	3⅝	3¾
Class B	*	3¼	3¾
Preferred	*	157	159½
Staten Island Edison Corp—			
4.90% preferred	100	108	109
Suburban Rapid Transit St Ry	50	43½	45
Swiss Amer Elec 5% pfd	500 Fcs	60	--
Syracuse Transit Corp	*	16½	17½
Tacoma Transit Co	5	4	5
Tampa Electric Co	*	33⅛	33½
Telephone Bond & Share—			
Class A	*	11¾	12½
7% 1st preferred	100	101	105
Tennessee Gas Transmission Co			
Common	5	27½	29
4.10% preferred	100	100	102
4.25% preferred	100	102	103
4.65% preferred	100	106¾	107¾
Tennessee Natural Gas Lines	1	6	--
Texas Eastern Transmission	*	18¾	19⅝
Texas Electric Ry	*	6	--
Texas Electric Service $6 pfd	*	114½	--
Texas Gas Transmission Corp	5	18¾	19
Texas Gas Utilities	1	2½	3½
Texas Hydro Electric $3.50 pfd	*	30	--
Texas Power Corp	*	25	--
Texas Power & Light 7% pfd	100	121½	123
6% preferred	*	114½	--
Texas Public Service	8	3¤½	--
Texas Southeastern Gas	2	7¾	8¼
Texas Utilities Co w d	*	22	23
Third Avenue Transit Corp	*	3¼	3½
Tide Water Power Co	*	8½	8⅞
Toledo Edison Co 4¼% pfd	100	101¾	102½
Transcontinental Gas Pipe Line Units		71	73
Common	50c	18¾	20
Tucson Gas Elec Lt & Pwr Co	10	21	22½
Twin City Rapid Transit (Minn)	*	8¼	8⅝
5% prior preferred	50	29½	29¾
Union Electric Co of Missouri—			
$4.50 preferred	*	111¼	112
$4 preferred	*	102¾	103¼
$3.70 preferred	*	96	97½
$3.50 preferred	*	91¾	92¼
Union Gas (Canada)	*	13½	13⅞
Union St Ry (New Bedford)	100	--	45
United Corporation com with div	1	5	5⅛
Common without dividend		3⅜	3½
Warrants		⅞	1
United Gas Corp	10	18⅞	19
United Gas Improvement	13½	26⅝	26¾
United Illuminating Co of N H	*	43	45
United Light & Rys Co. (Del.)	7	38⅞	39⅛
United Public Service Corp	25c	⅝	⅞
United Public Utilities Corp—			
Common (stubs)	1	1.45	1.55
$1.87 pfd (stamped)	*	44⅝	--
$2.04 pfd (stamped)	*	45⅝	--
United Traction (Albany)	*	101½	102½
United Telephone Co of Pa—			
4½% preferred ser A	100	6	7½
United Transit Co common	1	2¼	2¾
5% conv preferred	50	27	28
United Utilities	10	12	13
Upper Peninsula Power Co—			
5¼% preferred	100	94	97
Utah Power & Light Co	*	23⅝	24
Utica Transit Corp		5½	6
Virginia Electric & Power com	10	19⅝	19¾
$5 preferred	100	116¼	117
Washington (D C) Gas Light—			
Common	*	24½	25¼
$4.50 conv preferred	*	106	107¾
$4.25 preferred	*	104	106
West Coast Telephone Co	20	27½	28½
West Ohio Gas Co	4	9¾	10¼
West Penn Elec Co common	*	23⅞	24
West Penn Power Co common	*	32	32¾
4½% preferred	100	111⅞	112½
4.20% preferred series B	100	108½	110
4.10% preferred series C	100	107⅛	108½
West Texas Utilities $6 pfd	*	113⅝	115
West Virginia Water Service com	*	16¾	17¾
$4.50 preferred	*	90	93
$5 conv preferred	*	101	--
Western Kentucky Gas Co—			
4.80% preferred	25	23	24
Western Light & Telephone com	10	27	27½
5% preferred	25	25¼	25¾
Western Massachusetts Cos	*	31½	32½
Western Natural Gas Co com	1	23⅛	23⅝
5% preferred	100	95	--
Western Union Telegraph cl A	*	22¼	22½
Western Utilities common	1	2¼	2½
6% preferred	10	8¾	9½
Westmoreland Water 6% pfd	*	100	--
Winnipeg Electric Co	*	31¼	31⅞
Wisconsin Electric Power com	10	20⅛	20½
6% preferred (1897 series)	100	140	145
3.60% preferred	100	89	91
Wisc Gas & Elec 4½% pfd	100	104½	--
Wisc Hydro-Electric	12	10	11
Wisconsin Michigan Power—			
4½% preferred	100	104½	--
Wisconsin Power & Light com	10	17	17¼
4½% preferred	100	104½	106¾
4.80% preferred	100	104	--
Wisconsin Public Service—			
5% preferred	100	105	107½
Wolverine Power Co	5	--	¾
Worcester Trans Associates	*	2⅜	2⅞
York County Gas	20	56	58
York Water Co	10	33¾	34½

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

Investing Companies Stocks and Bonds

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks and Bonds—	Par	Bid	Ask
Adams Express Co	1	22¼	22½
Aeronautical Securities	1	5.22	5.73
Affiliated Fund Inc	1.25	4.22	4.57
Allied Finance Co common	5	15¾	--
5% conv preferred	20	21	--
Allied Internatl Investing Corp	1	3⅛	3⅞
Amerex Holding Corp	10	35¼	36¾
American Business Credit A	1	7/16	7/16
American Business Shares	1	3.90	4.22
American Cities Pwr & Lt Corp—			
Class B	1	9¼	9⅜
American Elec Sec partic pfd	1	1¾	2¼
American European Securities	*	19	19½
American General Corp com	10c	2⅛	2¼
$2 convertible preferred	1	34¾	35¼
$2½ convertible preferred	1	38¼	39
American International Corp	*	15	15¼
American Investment (Ill) com	1	22	22⅝
5% conv preference	25	33	34
$1.25 conv pref series A	25	27½	28½
4½% preference	25	20¾	--
American Nat'l Finance com	*	6	--
$6 preferred	100	69	73
Anglo-Huronian Ltd	*	8	9
Associated Gen Util Co common	1	26	--
Income deb 5-8s x-w 1956	M-N	f90	--
Income deb 4-5s 1961	M-N	f86	--
Associates Investment Co	10	46	48¾
Atlas Corporation common	5	23¼	23¾
Option warrants		5½	5⅝
Auto Finance Co	10	30	--
Automobile Banking—			
$1.50 preferred	25	18¼	19¼
Class A common	25c	3	3½
Common	25c	3	3½
Axe-Houghton Fund Inc	1	7.69	8.31
Axe-Houghton Fund B	5	14.98	16.28
Bankers Securities Corp com	50	120	--
6% partic preferred	50	67	71
Basic Industry Shares	10	4⅛	--
Baystate Corporation	5	30¼	31
Beneficial Corp common	1	6	6¼
$6 preferred	*	100½	--
Beneficial Industrial Loan Corp—			
Common	10	25⅝	25⅞
$3.25 conv pfd ser of '46	*	84	86
$4 conv pfd ser of '48	*	109	112
2½s debentures 1961	M-N	99	99½
3¼s s f debentures 1964	F-A	104¾	105¾
Bessemer Securities Co	*	19	--
Blair Holdings Corp	1	2⅝	3
Blue Ridge Corp	1	*	4⅛
Bond Investment Trust of Amer—			
Ctfs of beneficial interest	*	95.53	99.51
Boston Fund Inc	1	21.67	23.43
Boston Investment Co	50	85	--
Bowling Green Fund Inc	10c	‡8.77	8.78
British Type Investors class A	25c	15c	25c
Broad Street Invest Corp	5	16.63	17.98
Bullock Fund Ltd	1	18.80	20.61
Byllesby (H M) & Co—			
Class A common	10c	1¾	2
Class B common	10c	1⅜	1⅝
$2 preferred	10	21½	22½
Canadian Pwr & Pap Invest Ltd—			
Debs 5s series A 1958	F-A	90	--
Capital Administration cl A	1	16⅛	16½
Class B	1c	2⅝	3
$3 preferred series A	10	56	58
Carriers & General Corp	1	7¾	8¼
3s debentures 1961	M-N	94½	95½
Central States Elec Corp (Va)—			
Common	1	⅛	¼
6% preferred	100	18	18½
7% preferred	100	159¼	160½
Conv preferred	100	15¾	16¾
Conv pfd (opt div ser of '29)	100	17⅜	17⅝

*Without par value. a Called for redemption ,see page 50. k Last sale. n Nominal, r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks and Bonds—	Par	Bid	Ask
Century Investors Inc com	2	3⅜	3¾
$2 non-cum preference	10	38	42½
Century Shares-Trust	1	36.46	39.20
Chain Store Investment Corp—			
Common	10c	2.90	3.10
4½% preferred	50	43½	45½
Chemical Fund	1	14.99	16.22
Christiana Securities common	100	4,050	4,150
Preferred	100	137	142
Cincinnati Fund	1	19.97	21.56
C I T Financial Corp com	*	58¾	59
2⅝s debentures 1959	A-O	101½	102
City Investing Co common	5	7¾	7⅞
5½% preferred	100	81	82½
4s conv debs 1961	J-D	84	--
Collateral Bankers Inc—			
7s series C 1959	Q-Mar	125	--
Collateral Loan Co	100	70½	--
Commercial Bank'g Corp com	1	2¼	2¾
$1.20 prior preferred	10	13½	--
7% preferred	20	13½	--
Commercial Credit common	10	59½	60
3.60% conv preferred	100	107⅛	107⅝
Commonwealth Investment	1	5.71	6.21
Commonwealth Loan 4% pfd	100	87	90
Consolidated Investment Trust	1	18¾	19¼
Consumers Credit Service—			
Deb 6s A July 1962	Q-Jan	92	--
Continental Commercial Corp	1	2½	2⅞
Continental Realty Investing Co	1	1½	--
Corporate Trust Shares—			
Original series	10	x1.90	2.15
Accumulative ser (unmodified)	1	x2.95	3.10
Accumulative series (modified)	1	x3.60	3.85
Series AA (unmodified)	1	x1.95	2.20
Series AA (modified)	1	x2.35	2.60
Crum & Forster common	10	35½	37
8% preferred	100	124	--
Crum & Forster Securities Corp—			
Common class B	10	34	--
7% preferred	100	114	--
Cumulative Trust Shares	1	6.86	--
Delaware Fund	1	14.26	15.69
Diversified Trustee Shares ser C	1	4.75	5.00
E shares	2.50	7.45	8.60
Dividend Shares	25c	1.54	1.69
Domestic Credit Corp class A	1	3½	3¾
5% conv preferred	25	20¼	21
Eastern States Corp common	*	3	3⅛
$7 preferred series A	*	70	75
$6 preferred series B	*	64	67
Eastern Utilities Investing—			
Debenture 5s 1964	M-S	129	--
Eaton & Howard Balanced Fund	1	27.00	28.87
Eaton & Howard Stock Fund	1	18.13	19.38
Employees Credit Corp—			
Class A common	2	12⅜	12⅝
80c preferred	12.50	11¼	11¾
$1.50 conv prior preferred A	*	31	32
Equity Corp common	10c	1½	1⅝
$3 convertible preferred	1	42⅞	43½
20c preferred	10c	3¼	3¾
Equity Fund Inc	20c	4.02	4.17
Family Finance Corp common	1	14⅝	14¾
4½% conv pref ser A	50	52	54
Fidelity Fund, Inc	5	26.67	28.83
Financial Industrial Fund Inc	1c	1.92	2.11
First Bank Stock Corp	10	19¾	21¼
First Boston Corp	10	30½	31
First Mutual Trust Fund	1	x5.26	5.84
First York Corp common	10c	2¾	3
$2 preferred	1	32½	33½
Fixed Trust Shares series A	10	x11.90	--
Foreign Power Secur 6s 1949	J-D	f30	--
Franklin Custodian Funds—			
Bond series	1c	6.63	7.27
Preferred stock series	1c	5.85	6.41
Utilities series	1c	5.23	5.73
Income (Balanced Fund) series	1c	4.05	4.43
Common stock series	1c	5.17	5.66
Fundamental Investors Inc	2	14.94	16.37
Fundamental Trust Shares Inc—			
Class A	2	x6.47	7.38
Class B	2	x4.59	--
Gas Industries Fund Inc	1	16.57	17.91
General America Corp	*	22o	--
General American Investors com	1	18	18⅛
$4.50 preferred	100	104¼	105¼
General Capital Corp	1	52.05	55.97
General Finance common	1	7⅛	7¼
5% preferred series A	10	8	8⅜
4% subordinated debs 1960	F-A	90¼	--
4s sub deb B 1961	A-O	90¼	--
General Investors Trust	1	4.93	5.29
General Phoenix Corp com	1	5	5⅛
$1 preferred	*	11½	12½
$1.50 preferred	*	15½	17
4s conv subord debs 1962	J-J	83	--
General Public Service com	10c	3⅝	3⅞
$6 preferred	*	90	--
General Realty & Utilities com	10c	7	7¼
4s conv inc debs 1969	M-S	90⅛	91½
General Shareholdings Corp—			
3s debentures 1960	J-D	100	101¼
General Tin Investments Ltd	£1	⅞	1⅛
Group Securities Inc—			
Agricultural Shares	1c	6.91	7.58
Automobile Shares	1c	6.10	6.69
Aviation Shares	1c	5.69	6.24
Building Shares	1c	7.73	8.47
Chemical Shares	1c	6.60	7.24
Electric Equipment Shares	1c	9.80	10.74
Food Shares	1c	4.81	5.28
Fully Administered Shares	1c	7.16	7.85
General Bond Shares	1c	7.59	8.32
Industrial Machinery Shares	1c	6.93	7.60
Institutional Bond Shares	1c	9.29	9.75
Investing Company Shares	1c	8.68	9.51
Low Price Shares	1c	5.70	6.26
Merchandising Shares	1c	7.82	8.57
Mining Shares	1c	5.30	5.82
Petroleum Shares	1c	7.67	8.41

Stocks and Bonds—	Par	Bid	Ask
Group Securities Inc (Cont)—			
Railroad Bond Shares	1c	2.46	2.71
Railroad Equipment Shares	1c	3.55	3.91
Railroad Stock Shares	1c	4.55	4.89
Steel Shares	1c	4.73	5.20
Tobacco Shares	1c	4.68	5.14
Utility Shares	1c	5.92	6.50
Guardian Investment Trust		30c	--
Heller (W E) & Co common	2	11	11⅜
5½% preferred w w	100	96	99
4% preferred w w	100	73	75
Home Finance Co	1	6	--
Household Finance Corp com	*	36⅛	36½
3¾% preferred	100	96	97
2¾s s f debs 1970	J-J	99½	99⅞
Howe Plan Fund Inc	1	4.51	4.88
Huron Holding Corp	10c	38c	45c
Hutchins Investing Corp $7 pfd	*	8z	--
Hydro Electric Securities Corp	*	3½	3¾
Income Foundation Fund	10c	1.76	1.91
Incorporated Investors	5	22.46	24.28
Independence Trust Shares	1	2.21	2.51
Industrial Bank of Commerce	10	28	30
Institutional Shares, Ltd—			
Aviation Group Shares	1c	8.32	9.12
Bank Group Shares	1c	79c	87c
Insurance Group Shares	1c	x1.11	1.23
Stock & Bond Group Shares	1c	12.54	13.74
Insuranshares Ctfs Inc (Md)	1	10½	11
Investment Co of America	1	9.92	10.78
Investment Trust of Boston	1	8.00	8.77
Investors Management Fund Inc	1	14.58	14.89
Investors Royalty Co	1	1⅝	1¾
Investors Diversified Services Inc—			
Common voting	5	7	--
Class A non-voting	5	5¾	6¾
Investors Trust common	25	45	--
$2.50 preferred	25	36¼	--
Italian Superpower Corp—			
See "Public Utility Stocks"			
Keystone Custodian Funds—			
B-1 (Investment Bonds)	1	27.52	28.77
B-2 (Medium Grade Bonds)	1	23.73	25.89
B-3 (Low Priced Bonds)	1	x16.41	17.10
B-4 (Speculative Bonds)	1	9.63	10.52
K-1 (Income Pfd Stocks)	1	15.88	17.33
K-2 (Appreciation Pfd Stocks)	1	22.51	24.55
S-1 (Quality Common Stocks)	1	29.15	31.80
S-2 (Income Common Stocks)	1	15.04	16.41
S-3 (Appreciation Com Stocks)	1	12.01	13.11
S-4 (Low Priced Com Stocks)	1	x4.70	5.14
Knickerbocker Fund	1	4.76	5.21
Lehman Corporation	1	56	56¼
Lexington Trust Fund	25c	2.46	2.69
Liberty Loan Corp class A com	5	14¾	15¾
75c conv preferred	10	13½	14½
90c conv preferred	10	15	16
Lincoln Service Corp (Wash D C)—			
Common	1	35	--
6% partic preferred	25	23	25
7% prior preferred	50	50	53
Loomis-Sayles Mutual Fund	*	96.65	98.62
Loomis-Sayles Second Fund	10	46.62	47.57
Managed Funds—			
Automobile shares	1c	3.44	3.80
Business Equipment shares	1c	3.72	4.10
Electrical Equipment shares	1c	3.90	4.30
General Industries shares	1c	3.29	3.63
Home Furnishings shares	1c	3.76	4.15
Non-Ferrous Metals	1c	3.15	3.48
Paper shares	1c	3.85	4.25
Petroleum shares	1c	4.12	4.54
Steel shares	1c	3.95	4.36
Manhattan Bond Fund Inc	10c	7.39	8.10
Manufacturers Trading Corp com	1	--	--
Marine Midland Corp	5	8¾	8⅞
Massachusetts Investors Trust—			
Ctfs of beneficial interest	1	27.68	29.92
Mass Investors Second Fund Inc	1	12.63	13.65
Merchants Acceptance Corp com	*	11⅞	--
Class A	*	14	15⅜
$1.50 conv preferred	*	24¼	26¼
Midland Investment Corp (Mo)—			
1st l'hold 3s 1953 ($600 par)	M-N	115	--
Monarch Royalty Corp class A	1	45c	60c
Monroe Loan Society class A	1	2⅝	2¾
Morris Plan Corp of America	10c	4⅞	5
$2.25 preferred series A w w	1	35	36½
Mutual Fund of Boston, Inc	1	13.90	15.11
Mutual Investment Fund	1	x14.25	15.75
Mutual System Inc	1	1⅛	--
Nation Wide Securities—			
(Colorado) series B shares	*	4.80	--
(Md) common voting	1	13.96	14.98
National Aviation Corp	5	13½	13¾
National Industrial Loan Corp—			
4-6s 1967	J-J	50	--
National Investors Corp	1	9.46	10.23
Natl Securities & Research Corp	1	3¾	4½
National Securities Series—			
Bond series	1	x6.83	7.46
Low priced bond series	1	x6.33	6.92
Preferred stock series	1	6.61	7.22
Income series	1	4.32	4.72
Speculative series	1	x2.91	3.18
Stock series	1	4.76	5.20
Industrial stock series	1	6.22	6.80
Selected group series	1	3.63	3.97
Low priced common stock series	1	x3.73	4.08
National Shares Corp	*	23⅞	24¾
New England Fund	1	15.37	16.48
New York Stocks Inc—			
Agricultural	1	9.70	10.73
Automobile	1	6.55	7.18
Aviation	1	7.06	7.74
Bank stock	1	10.87	11.91
Building supply	1	8.72	9.56
Chemical	1	11.52	12.62
Corporate Bond series	1	10.85	11.51
Diversified industry	1	3.90	4.27

Stocks and Bonds—	Par	Bid	Ask
New York Stocks Inc (Cont)—			
Diversified Investment Fund	1	11.12	12.19
Diversified preferred stock	1	10.24	11.22
Electrical equipment	1	8.39	9.19
Insurance stock	1	12.86	14.09
Machinery	1	10.00	10.96
Merchandising	1	10.76	11.79
Metals	1	8.34	9.14
Oils	1	15.77	17.28
Pacific Coast Investment Fund	1	10.83	11.87
Public utility	1	8.16	8.94
Railroad	1	5.32	5.83
Railroad equipment	1	6.18	6.77
Steel	1	7.94	8.70
Tobacco	1	11.41	12.50
Niagara Share Corp	5	12⅛	12½
North American Trust Shares—			
Series 1953	*	x1.67	--
Series 1955	1	x3.84	--
Series 1956	1	x2.24	--
Series 1958	1	3.83	--
Northern New England Co—			
Trust shares		6⅛	6⅝
Oceanic Trading Co Inc	10c	4½	5¼
Ohio Finance Co 3s deb A 1951	F-A	100	100½
Oils & Industries common	1	10	11½
75c participating preferred	1	7½	9
Oklahoma Texas Trust Units		9½	--
Overseas Securities Co	*	9¾	10½
Pacific-American Investors com	10c	3⅛	3⅜
$1.50 preference	5	23½	25
Pacific Finance Corp of Calif	10	21⅛	21½
Pennsylvania Bankshares & Securities Corp	5	17	18½
Petroleum Corp of America	5	11⅞	12⅛
Petroleum & Trading Corp	5	15	25
Pioneer Finance Co	1	¾	1
Provident Loan & Savings Society of Detroit	10	9	9½
Prudential Personal Finance Corp Conv deb 6s ser B 1965	Q-Jan	65	--
Putnam (Geo) Fund	1	15.61	16.78
Railway & Light Secur com	10	50½	52
4% conv preferred	50	21¼	22
Coll trust 3¼s ser 12 1955	J-D	101⅜	--
Railway & Util Invest class A	1	1⅜	1½
Republic Investors Fund com	1	2.45	2.69
Conv 4½s ser A 1950	F-A	100½	--
Royalties Management Corp	1	1⅛	1½
Schoellkopf Hutton & Pomeroy	10c	2⅝	3⅛
Scudder Stevens & Clark Fund	*	51.69	51.69
Seaboard Commercial Corp com	10	⅛	--
5% preferred	50	⅛	--
Seaboard Finance Co common	1	18⅞	19⅛
$2.60 conv preferred	*	52½	53½
Securities Acceptance Corp	2	8	8½
5% preferred A	25	25¾	26¾
Securities Corp General	1	1	1⅛
Securities Investment Co of St Louis common	*	39	43
5% conv preferred	100	95½	100
Selected American Shares Inc	2½	10.76	11.64
Selected Industries common	1	3⅜	3½
Warrants		⅝	1⅛
$5.50 prior stock	25	84	85¼
Convertible stock	5	24	24¼
Allotment certificates		87½	92
2⅞s debentures 1961	A-O	99	100
Shareholders Trust of Boston	1	20⅞	22½
Shawmut Association	*	15	16
Southwestern Investment Co	*	19	--
5% conv preferred	20	a--	--
Sovereign Investors Inc	1	5.97	6.54
Standard Investment Co Inc	10c	95c	--
State Loan & Finance Corp—			
Class A common	*	11⅝	12⅝
6% preferred	25	22	--
6% conv preferred	25	28½	30½
State Street Investment Corp	*	49.00	52.00
Suburban Electric Securities	*	10	11
$4 2nd preferred	*	80	--
Talcott (James) Inc common	9	11½	11⅞
4½% preferred	50	38	--
Television Fund Inc	1	10.34	11.27
Time Finance Co common	1	8⅝	--
60c preferred	10	9⅝	--
Tobacco & Allied Stocks Inc	*	75	77
Tobacco Securities Trust Ltd—			
Am dep rcts ordinary reg	£1	4	4⅜
Am dep rcts deferred reg	5 s	1/16	5/16
Towne Securities common	*	1½	2
$1.75 prior preferred	*	9½	11
Transamerica Corp	2	16⅛	16¼
Tri-Continental Corp common	1	9⅛	9¼
Warrants		2⅞	3
$6 preferred	*	104½	105½
2⅞s debentures 1961	M-S	100⅞	101½
Trusteed Industry Shares	25c	71c	79c
Trustee Stand Invest series C	1	3.20	--
Class D	1	2.40	--
Union Bond Fund A	1	21.08	--
Series B	1	18.30	--
Series C	1	6.38	--
Union Investment Co	4	7¾	8½
Union Preferred Stock Fund	1	19.49	--
Union Common Stock Fund	1	x7.35	--
United Income Fund	1	9.81	10.66
U S Elec Light & Power Trust certificates series B	*	2.70	2.95
U S & Foreign Securities com	*	29⅛	29½
$4.50 1st preferred	*	101½	103
U S & International Securities	*	4⅛	4⅜
$5 1st preferred with warrants	*	85	87
Wall Street Investing Corp	1	10.34	10.55
Wellington Fund	1	17.91	19.54
Whitehall Fund Inc	1	16.66	17.91
Wisconsin Investment Co	1	3.68	3.98

*No par. ‡Net asset value. a Called for redemption, see page 50. f Flat price. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

Industrial and Miscellaneous Securities

Under the heading "Industrial and Miscellaneous Securities" we include all issues which *do not* appear under the previous three headings, namely "Railroads," "Investing Companies" and "Public Utilities." In the case of stocks, however, we put "Textile Manufacturing," "Insurance," "Mining," "Real Estate and Land," "Title Guarantee and Safe Deposit Companies" under separate heads, then follow with the rest of the "Industrial and Miscellaneous."

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Par	Bid	Ask
INDUSTRIAL AND MISCELLANEOUS BONDS			
Abitibi Power & Paper—			
1st ser 3½s ser A 1957	A-O	88½	--
1st 3½s 1967	A-O	85⅞	87⅜
ACF-Brill Motors Co—			
6s income debs Dec 31 1969		52	55
Airline Foods Corp 5s debs 1961	F-A	86	--
5s s f debs 1962	F-A	86	--
Allis-Chalmers Mfg Co—			
2s debentures 1956	M-S	100½	101
Aluminum Co of Canada Ltd—			
1st 3½s ser A 1974	M-N	r102½	103½
American Airline Inc —			
3s debentures 1966	J-D	94	95
American Box Board Co—			
4½s conv s f debs 1964	J-J	98	--
American Bosch Corp—			
3¾s s f debentures 1964	M-N	99½	100¼
American Machine & Metals—			
4½s s f debentures 1959	J-J	93	96
American Optical Co—			
3⅛s s f debs 1968	M-S	103½	--
American Phenolic Corp—			
Conv s f debs 5s 1959	J-D	94½	96½
Amer Silica-Sand 6s (w-s) 1951	M-S	f28	31
Amer Tobacco deb 4s 1951	F-A	103	--
Debenture 3s 1962	A-O	103½	103⅞
3s debentures 1969	A-O	105⅜	105⅝
A P W Products Co—			
1st M & coll tr 5s 1966	A-O	78	84
Ashland Oil & Refining Co—			
3s s f debentures 1965	F-A	100½	101½
Associated Mtge Co 5-6s Dec 1 '53		f18	--
Atlantic Coast Fisheries Co—			
4½s gen mtge & coll tr conv 1958 with warrants	M-N	92	96
Atlantic Ice Mfg 6s 1960	F-A	85	87
Atlantic Refining Co—			
2⅝s debentures 1966	J-J	102¼	--
Bearings Co of America—			
4½s serial conv 1948-62	M-N	97	--
Beaver Mills 1st 5s 1950	J-J	f77	87
Ben-Hur Products Inc—			
5s s f debs w w 1966	F-A	87½	92½
Without warrants		87½	92½
Bethlehem Fdy & Machine—			
5s extended to 1954	A-O	98	--
Bethlehem Steel Co—			
Purchase money 6s Aug '98	Q-Feb	162½	180
Bethlehem Steel Corp—			
Cons mtge 2¾s ser I 1970	J-J	100½	101
Cons mtge 2¾s series J 1976	M-N	100⅝	--
Cons mtge 3s series K 1979	J-J	104½	105
Bloomington Limestone Corp—			
4s April 1953 (units)		f60	65
Breda (Ernesto) 7s 1954	F-A	f58	--
Bristol-Myers Co—			
3s debentures 1968	A-O	104½	105
Brown Company—			
Gen mtge 5s 1959	J-D	f86	86½
Bush Term 1st 4s 1952	A-O	102¼	--
Cons g 5s Jan 1955	J-J	91¾	98¾
Bldg 1st 5s stamped 1960	A-O	106	--
California Consumers Corp—			
1st lien 3-5s 1955	J-D	52½	55
Canada SS Lines—			
1st 3½s series A 1957	M-S	r102¼	103
Canadian Natl (West Indies)			
Steamships Ltd guar 5s 1955	M-S	113½	--
Capital Airlines Inc—			
4s debs series A Sept 1960		74	75
4s conv inc debs ser B Sept 1960		82	83
Caribbean Sugar—			
Cum inc 7s 1941 ($889.41)	F-A	f45	48
Carthage Marble Corp—			
1st non cum income 5s 1951	Apr	130	--
Caterpillar Tractor Co—			
2s debentures 1956	M-N	100½	101
Celanese Corp of America—			
3s debentures 1965	A-O	104	104¼
Celotex Corp—			
3¼s debentures 1960	F-A	102	--
3¼s debs (1947 issue) 1960	F-A	101⅝	--
Central Soya Co 3s s f debs '66	M-S	100¼	--
Cespedes Sugar 7½s 1939	M-S	f24½	--
Champion Paper & Fibre Co—			
3s debentures 1965	J-J	102⅝	--
Chilean Nitrate & Iodine Sales			
Corp Inc 5s 1968	J-D	98	--
Cities Service Asphalt 5s 1952	M-S	100½	--
City Ice Co (Kansas City)—			
1st extended 6s 1950	A-O	99	--
City Ice & Fuel Co —			
2¾s debentures 1966	J-D	96	--
Clyde Porcelain Steel Corp—			
5½s mtge s f conv 1960	A-O	92	98
Colorado Fuel & Iron Corp—			
1st mtge & coll tr 4s 1964	A-O	100	100½
Columbia River Paper Mills—			
Cum inc 5s Dec 31 1967	Mar	f92	--
Consolidated Cigar Corp—			
3¼s debs 1965	A-O	101¾	103
Consolidated Rock Products Co—			
1st 3-5s May 1962		91	94
Consolidated Warehouses Inc—			
1st non-cum inc 6s 1957	J-J	f49	--
Continental Bak 3s debs 1965	J-J	102	103
Continental-Diamond Fibre—			
4s conv debs 1960	M-S	101½	--
Cooper Tire & Rubber 4s 1967		30¾	31¼
Crampton Manufacturing Co—			
1st mtge 5½s w w 1966	F-A	92	--
Crucible Steel Co—			
1st mtge s f 3⅛s 1966	M-N	93	96
Cudahy Packing Co—			
1st mtge s f 2⅝s ser C 1967	M-N	97¼	98
Dairymen's League —			
Certifs 4s May 1 1953		99	102
Certifs 4s May 1 1954		99	102
Certifs 4s May 1 1955		99	101½
Certifs 4s May 1 1956		99	101½
Certifs 4s May 1 1957		99	101
Certifs 4s May 1 1958		99	101
Certifs 4s May 1 1959		99	101
De Bardeleben Coal Corp—			
1st cum inc 4s 1957 (w-s)		97	--
Deere & Co 2¾s debs 1965	A-O	104	104¼
Deerfield Packing—			
3¾s s f debs 1962	F-A	97	--
Devoe & Raynolds Co—			
2⅞s s f debs 1965	A-O	102	--
Dewey & Almy Chemical Co—			
Conv 2⅞s 1976	J-J	84	85½
Disney (Walt) Productions—			
4s debentures ser A 1960	J-J	77	82
Dodge Mfg Corp 4s debs 1962	A-O	99	101
Dominion Coal Co Ltd—			
1st 4½s series A 1952	A-O	89	--
Dow Chemical 2.35s debs 1961	M-N	100½	100¾
European Mtge & Invest Co—			
7½s income 1966	M-S	f2½	4
7s income 1967	A-O	f2½	4
Fairbanks Morse & Co—			
2¾s debentures 1967	M-N	99⅞	100¼
Fashion Park deb 5s 1963	M-N	f76	78
Federal Machine & Welder—			
5s s f debs w w 1959	M-S	71	73
Finland Residential Mtg Bk—			
1st mtge stamped 5s 1961	M-S	55	58
Firestone Tire & Rubber—			
3s debentures 1961	M-N	104	104¼
2⅝s debentures 1972	J-J	100¼	101
First Bohemian Glass Works—			
1st secured 7s 1957	J-J	f30	--
Food Fair Stores 3½s debs '59	F-A	101	--
Food Machinery Corp—			
2½s s f debs 1962	M-S	100½	101
Food Machinery & Chemical Corp—			
2¾s s f debs 1969	F-A	102¾	103¼
Francisco Sugar 6s 1956	M-N	103	--
Glen-Gery Shale Brick Corp—			
Gen mtge 6s ser A 1957	J-D	98	99½
Goodrich (B F) Co—			
1st mtge 2¾s 1965	M-N	102½	103
Graham-Paige Motors Corp—			
4s conv debs 1956	A-O	34	35
Grand Rapids Motor Coach—			
7s 1962 July (without stock)	M-S	f95	--
Grand Trunk Warehouse &			
Cold Storage 1st 3s 1958 w-s	A-O	155	--
Greenfield (A M) & Co—			
Deb 3-5s 1954 ($1,130 pieces)		79	81
Greyhound Corp 3s s f deb 1959	A-O	102½	--
Hammermill Paper 3s debs '65	J-D	101½	102½
Hanson-Van Winkle-Munning Co—			
4½s debentures 1961	A-O	84½	--
Harris-Seybold Co—			
3¾s s f debs 1960	A-O	102	--
Haskelite Mfg Corp—			
4½s s f debs ww 1961	F-A	65	70
Hathaway Bakeries 4s 1966		82	84
Heyden Chemical Corp—			
2⅞s debs 1962	M-N	102	--
Hollingsworth & Whitney Co—			
3¼s s f debs 1969	M-S	104½	--
Holt (Henry) & Co—			
Income deb 5s 1969	M-N	f76	80
Home Service (Portland Ore)—			
1st collateral 3-5s 1950	A-O	97½	--
Houdaille-Hershey Corp—			
3s s f debentures 1960	M-S	100¾	101½
Hudson Coal 1st 5s 1962 A	J-D	93⅛	94
Hudson Pulp & Paper Corp—			
3½s s f debentures 1966	J-J	100	--
Hudson River Day Line—			
2nd mtge inc 6s Aug 1956	Feb	120	130
Independent Brewing 6s 1955	J-J	112	--
Indiana Limestone Corp—			
General 4s 1975		fe78	80
Indiana Steel Products—			
5s s f debs 1957 ex-warrants	J-D	--	95
Isotta Fraschini 7s 1942 stamped		f57½	--
Jessop Steel 1st mtge 5s 1954	M-N	62	75
Kellogg (Charles C) & Sons Co—			
S f 1st mtge 5s 1961	J-J	80	--
Keyes Fibre Company—			
1st mtge 3¼s 1966	A-O	102	--
Koppers Company—			
1st mtge 3s 1964	A-O	104	104¾
Krueger & Toll—			
5s uniform ctfs of dep 1959	M-S	⅞	1⅛
Lake St John Power & Paper—			
Debenture 5s 1961	J-J	89½	--
Lautaro Nitrate Co—			
1st mtge 4s income 1975	J-D	91	92½
Lehigh Coal & Navigation Co —			
S f mtge 3½s ser A 1970	A-O	93	95
Lehigh Valley Coal—			
5s stamped 1954		100¾	101
5s stamped 1964		82⅛	85
5s stamped 1974		75	81½
Lerner Stores Corp 3s 1967	J-J	101½	102½
Libby McNeill & Libby—			
2⅞s debentures 1967	F-A	100½	101
Liggett & Myers Tobacco—			
Gold bonds 5s 1951	F-A	105⅝	106½
Lorillard (P) Co—			
Debenture 5s 1951	F-A	105½	--
3s debentures 1963	A-O	104¼	104⅝
MacFadden Publications 6s 1968		85	90
Macy (R H) & Co Inc—			
2⅞s s f debentures 1972	M-N	102	103¼
Mading Drug Stores Co—			
5s debentures 1961	A-O	--	101
Manati Sugar Co—			
1st s f 6s Feb 1 1957	M-N	88	90
Maremont Automotive Products—			
4s s f debs 1960	J-D	100	--
May Department Stores—			
2⅝s s f debs 1972	J-J	100½	101
Mayer (Oscar) & Co—			
3¼s debentures 1958	A-O	101	103
McCord Corp 4½s deb 1956	F-A	102½	103
Mead (The) Corp—			
1st mtge 3s 1966	J-D	102½	--
Merchants Refrigerat'n 5s 1972	J-J	f81	--
Metropolitan Ice 7s 1954	J-J	102	--
Minnesota Mining & Mfg Co—			
2¾s s f debs 1967	A-O	103⅜	--
Monon Coal Co—			
Non cum inc 5s 1955 (w s)	Mar	f34	39
Morrell (John) & Co—			
3s debs 1958	M-N	101½	--
National Commercial Title &			
Mtge Guaranty 3s 1954		96	--
National Dairy Products—			
2¾s debentures 1970	J-D	103⅛	103½
3s debentures 1970	J-D	106	106½
National Debenture Corp—			
Debenture 5-6s 1953	J-D	f16½	--
Nat'l Distillers Products Corp—			
3⅛s s f debs 1974	A-O	105¼	106¼
National Fire Proofing Co—			
Cum conv inc 5s 1952	M-N	f111	--
National Steel Corp—			
1st coll mtge 3s 1965	A-O	104	104½
National Supply 2¾s debs 1967	J-D	100⅜	101
National Union Co 3s 1958	J-J	76	--
National Vulcanized Fibre—			
4¼s s f debentures 1960	A-O	104¼	--

a Called for redemption, see page 50. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
N J Realty Co—		
4s Class A Apr 1955	98	--
2-4s Class B Apr 1960	65	--
N Y Dock Co 1st gold 4s 1951 F-A	100¾	101¼
Norwalk Tire & Rubber Co—		
4s conv deb 1958 A-O	f69	--
Nova Scotia Steel & Coal—		
1st conv s f 3½s 1963 J-J	86	--
Oregon Pulp & Paper 5s Jan 1966	f93	--
Oreg Terminals Inc 5s 1965 ws A-O	f12	--
Pacific Western Oil Corp—		
3½s s f debentures 1964 J-D	100¼	102
Panhandle Eastern Pipe Line—		
See Public Utilities Bonds		
Peabody Coal 4s ser A 1962 A-O	103½	--
Pennsylvania-Central Airlines—		
3½s conv inc Sept 1 1960 A-O	67	72
Pennsylvania Glass Sand Corp—		
1st mtge s f 3½s 1960 J-D	k103½	Sep 20
Phila & Reading Coal & Iron—		
5s 1973 (stubs)	f1¼	2¼
Conv deb 6s 1949 M-S	f47	--
Phillips Petroleum—		
2¾s s f debentures 1964 F-A	103¼	103⅜
Serial notes—		
1.70%-1.90% 1950 to 1951	99½	--
Phoenix Silk Corp 5s 1958	67	--
Pittsburgh Coke & Chemicals Co—		
1st mtge 3½s 1964 M-N	100	102
Pittsburgh Consolidation Coal —		
3½s debentures 1965 J-J	102¾	103½
Pittsburgh Steel Co—		
1st mtge 4¼s 1958 A-O	101	102¾
Pittston Co—		
Coll trust 4s 1961 M-S	100	--
5½s cum income deb 1964 J-J	100	100½
Potomac Cons Debenture Corp—		
5-6s ($700 par) 1953 J-D	f16½	--.
Potomac Debenture Corp—		
5-6s ($700 par) 1953 J-D	f16½	--
Pratt Cons Coal 1st s f 5s 1955 J-J	101	--
Quaker Oats Co 2¾s debs 1964 J-J	101⅜	102⅛
Quaker City Cold Storage Co Inc		
of Pennsylvania 1st 4s 1973	77½	--
Railway Warehouse 4s (w-s) 1957	71	75
Rand's 6% s f debs 1957 M-N	101	--
Republic Pictures deb 4s 1965 J-D	63	65
Reynolds Metals deb 3½s 1951 J-D	100	--
Reynolds (R J) Tobacco Co—		
3s debentures 1973 A-O	104⅞	105
Rhode Island Ice 5s w-s 1951 F-A	f17	--
Roberts & Oake (Chi) 6s 1954 M-N	70	--
Rocky Mtn Fuel 2½s 1953 A-O	f15½	17
St Louis Rocky Mt & Pacific—		
5s 1955 stamped J-J	99½	--
Saltex Looms Inc 6s 1954 expay't	f7¾	--
Seagram (Joseph E) & Sons—		
2½s debentures 1966 J-D	97½	98¼
3s debentures 1974 J-D	102¾	--
Securities Co of N J—		
Collateral 4s Nov 1952	100	101
Shell Union Oil Corp—		
2½s debentures 1971 A-O	99⅛	99½
Silesian-Amer Corp 7s 1941 F-A	f58⅜	62
Skelly Oil 2¾s debs 1965 J-J	102½	--
Socony-Vacuum Oil Co—		
2½s debentures 1976 J-D	98⅞	99¼
Solar Manufacturing Corp—		
5s s f debs (w w) 1960 F-A	f24	26
South Coast Corp—		
Cum inc sub deb 5s 1973	f56	--
1st (closed) mortgage		
4¼s s f 1960 J-D	83	85
Spalding (A G) & Bros—		
Debenture 5s 1989 M-N	88	89½
Sperry (The) Corporation—		
3⅛s s f debentures 1969 J-D	101⅛	--
Standard Factors Corp—		
4¾s conv sub debs 1960 J-D	85	90
Standard Ice 1st ext 2-6s 1957 Mar	100	--
Standard Milling Co 3½s 1961 F-A	101½	--
Standard Oil of Calif—		
2¾s debs 1966 F-A	104⅛	104½
Standard Oil Co (N J)—		
2⅝s debentures 1971 M-N	98⅛	98⅜
2¾s debentures 1974 J-J	103	103¼
Standard-Thomson Corp—		
5s s f debs 1967 M-S	94	--
Starrett Corporation—		
Secured cum inc 3-5s Apr 1950	f130	138
5s coll tr 1966 A-O	79	81½
Steep Rock Iron Mines Ltd—		
5½s deb 1957 (with stock)	88½	90½
Sterling Electric Motors—		
5s s f debs 1961 w w M-N	80	--
Without warrants	80	--
Stinnes (Hugo) Industries—		
7s 2d stamped 1946 A-O	f57½	63
Stinnes (Hugo) Corp—		
7-4s 3d stamped 1946 J-J	f57½	63
Suburban Propane Gas Corp—		
4¼s s f debs 1957 J-D	a103¾	--
Summerfield Hecht—		
Extended 4-5s 1951 F-A	f30	--
Sun Chemical Corp—		
2¾s s f debs 1966 F-A	--	101
Sun Ray Drug 3½s debs 1961 F-A	103	--
Sunray Oil Corp—		
2⅞s debs 1966 J-J	97½	--
Superior Portland Cement—		
Deb 5s (subord) Dec 31 1969	99¼	100¼
Swift & Co 2⅝s deb 1972 J-J	101½	101⅞
Serial debentures—		
1.30% Jan 1 1950	99⅞	--
1.40% Jan 1 1951	99⅞	--
1.50% Jan 1 1952	99¾	--
1.60% Jan 1 1953	99¾	--
1.70% Jan 1 1954	99½	--
1.80% Jan 1 1955	99½	--
1.85% Jan 1 1956	99½	--
1.90% Jan 1 1957	99½	--
25-year 2⅞% s debs 1973 M-N	104½	105¼
Serial debentures—		
1.65% due May 1 1950	a--	--
1.85% due May 1 1951	a--	--
2.00% due May 1 1952	a--	--
2.10% due May 1 1953	a--	--
2.25% due May 1 1954	a--	--
2.35% due May 1 1955	a--	--
2.45% due May 1 1956	a--	--
2.50% due May 1 1957	a--	--
2.55% due May 1 1958	a--	--
¶Tenn Coal Iron & RR 5s 1951 J-J	104⅝	--
Texas Corp 3s debs 1965 M-N	106¼	106½
Thermoid Company—		
1st mtge 3¼s 1960 A-O	100½	--
Trans Caribbean Air Cargo Lines—		
Eq tr 7s ser A May 1950	105	--
Eq tr 7s ser B Aug 1950	105	--
Eq tr 7% ser C Sept 1952	100	103
Ulen & Co—		
Conv 6s 4th stamp 1950 F-A	f31	34
Union Oil Co of California—		
2¾s debentures 1970 J-D	102⅝	103⅛
United Biscuit Co—		
2¾s debentures 1966 A-O	102	102½
United Corps 3-4s to 1951 J-J	88	--
U S Rubber Co—		
2⅞s debentures 1976 M-N	96⅞	97¼
2⅝s debentures 1967 A-O	98	98¼
Universal Pictures—		
3¾s s f debs 1959 M-S	90	--
Utah Ice & Storage (Colo)—		
1st extd 4-5s 1954 J-D	95½	97
Van Norman Co 3s debs 1962 J-J	9b	--
Vicana Sugar Co 6s 1955 J-J	f42½	44
Victor Fuel 1st s f g 5s 1953 J-J	f36	40
Wabasso Cot'n 4s-4½s 1951 F-A	87½	--
Walker (Hiram) G & W—		
2¾s debentures 1966 M-N	102	--
Waltham Watch Co conv 5s inc		
debs (subordin'td) due 1975 M-S	f26	27
Walworth Co—		
Conv 3¼s debs 1976 M-N	88¾	90
Ward Baking 5½s deb 1970		
Subordinated A-O	105½	106
West Disinfecting Co—		
2¾s s f debs 1961 J-J	100	--
Western Grain Co 5s 1963 J-J	f73½	--
Western Newspaper Union—		
6s conv s f debs 1959	102¾	103½
Westinghouse Electric Corp—		
2⅝s debentures 1971 M-S	102½	--
2.65s debeptures 1973 J-J	109⅝	109⅝
Wheeling Steel Corp—		
1st mtge 3¼s ser C 1970 M-S	101½	102
1st mtge 3¼s series D 1967 J-J	101⅝	102¼
Wilcox-Gay Corp—		
5s conv debs 1965 J-D	55	58
Wilson & Co—		
1st mtge 3s 1958 A-O	102½	103
Witherbee Sherman Inc—		
Extended income 3-6s 1963 M-N	f162	--
Wood (Alan) Steel 5s ww 1963 M-S	95½	--
York Corp 1st mtge 3¼s 1960 A-O	103	104

EXCHANGE SEATS

NOTE: The last sale published below does not necessarily indicate that the transaction has been consummated.

	No.	Last sale	Bid $	Ask $
N Y Stock Exchange	1,375	48,000	45,000	49,000
N Y Cocoa Exchange	183	3,200	2,650	3,300
N Y Cotton Exchange	450	6,400	5,500	6,500
N Y Coffee Sug Exch	344	4,000	3,700	4,000
N Y Curb Exchange	499	8,000	7,000	10,000
Commodity Exchange	649	500	500	550
Boston Stock Exch	121	1,750	1,250	2,000
Chicago Bd of Trade	1,422	2,200	2,100	2,400
Chicago Merc Exch	494	2,100	1,800	2,500
Cincinnati Stk Exch—				
Regular membership	20	4,497	----	----
Limited membership	10	1,000	----	----
Detroit Stock Exch	49	700	700	----
Ft Worth Gr & Cot	44	1,300	----	----
Kan City (Bd of Tr)	211	10,000	----	14,000
Los Ang Stock Exch	59	7,500	2,500	6,000
Memphis Cotton Exch	175	10,000	----	----
Midwest Stock Exch	400	2,500	2,500	----
Milw Grain Exch	142	200	----	200
Minneap Grain Exch	522	2,300	----	2,500
Montreal Curb Exch	100	‡6,000	5,000	8,750
Montreal Stock Exch	x80	‡20,500	----	----
New Orl Cotton Exch	500	1,000	850	1,175
New Orl Stock Exch	30	75	----	----
Phila-Balt Stk Exch	200	250	----	----
Pittsburgh Stock Exch	65	600	----	400
Salt Lake Stock Exch	34	1,000	500	1,000
San Fran Stk Exch	67	8,000	----	----
Spokane Stock Exch	18	750	----	----
Toronto Stock Exch	113	‡36,000	35,000	44,000
Vancouver Stock Exch	33	‡1,000	----	----
Winnipeg Grain Exch	463	‡1,500	1,600	1,800

‡Canadian dollar value. ¶Funds have been deposited to cover principal and interest to maturity. a Called for redemption, see page 50. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian dollar value. x 90 seats 80 members.

Great Britain

(All prices are U. S. Dollars per £20 principal amount flat)

Bonds—	Bid	Ask
2½s Annuities	23¼	24¼
2½s "Consols"	23⅜	24⅜
4s "Consols"	34	35
3½s conv of 1921-1961	30⅝	31⅝
1¾s Exchequer bds '50	35	36
2½s funding loan 1961 option 1956	32¾	33¾
2¾s funding loan 1957 option 1952	33½	34½
3s funding loan 1969 option 1959	32⅛	33⅛
4s funding loan 1990 option 1960	35	36
3s nat'l defense 1958 option 1954	34½	35½
2½s national war 1951 option 1949	34½	35½
2½s national war 1953 option 1951	34½	35½
2½s national war 1954 option 1952	34⅜	35⅜
3s savings bonds 1965 option 1955	32⅞	33⅞
3s savings bonds 1970 option 1960	32	33
4s victory bonds of 1919	36	37
3s war loan 1959 option 1955	34⅛	35⅛
3½s war loan 1952	31¼	32¼

Industrial and Miscellaneous Stocks

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

(Continued from page 77)

Stocks— Par	Bid	Ask
Worumbo Mfg 10	3¼	4
Worthington Pump & Machinery com *	18	18⅛
4½% conv prior preferred 100	74	74¾
4½% series prior preferred 100	70	71
Wright Aeronautical *	80	89
Wrigley (Wm) Jr *	81¼	82
Wrisley (Allan B) 1	4¼	5
Wurlitzer (R) Co 10	6	6⅜
Wyandotte Worsted 5	11⅝	11⅞
Wyman Gordon *	64	68
Yale & Towne 25	29⅜	30
Yates Amer Machine 5	13½	14¼
Yolande Corp 1	3⅞	4⅛
York Axel Forge 1	½	1
York Corp com 1	10¾	10⅞
4½% conv pfd 50	35⅞	36½
York Corrugating 1	12	12¾
Young (J S) Co		
Common 50	53	--
7% preferred 100	130	--
Young (L A) Spring & Wire Corp *	26⅝	27
Young (Thomas) Orchids 1	36	--
Youngstown Sheet & Tube Co *	75	75¾
Youngstown Stl Car 5	10½	11½
Youngstown Steel Door Co *	12	12⅛
Younker Bros com *	26½	27½
5% preferred 50	51	53
Zeigler Coal & Coke 10	6¼	7
Zenith Radio *	32¼	32½
Zonite Products 1	4½	4¾
Zonolite Co 1	7⅞	8¾

Real Estate Securities

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Adams Franklin Bldg (Chicago)—		
1st cum inc 5s Nov 1 1949 (w s)	f152	--
Alden Hotel Corp (NYC)—		
1st 4½s-5s 1957 ($950 par)...F-A	78½	80½
Alexander Bldg Corp (Montreal)—		
1st cum inc 6s ext 1962.....A-O	f68½	--
Allerton New York Corp—		
4-6s July 1 1955 (w-s).....M-S	f59	60½
Ambassador East Inc (Chicago)—		
Cum income 5s 1952 (w-s)...Apr	f120	--
Atlantic City Ambassador Hotel—		
Cum inc (w-s) 3-4s 1956.....M-S	95	--
Auditorium Hotel (Cleve)—		
1st leasehold cum income		
5s 1957 (with stock).....M-N	f103	--
Bagley Bldg Corp (Detroit)—		
1st fixed & inc 3-4s (w-s) '56 F-A	99½	--
Bancroft Hotel Corp (Worcester)—		
1st & ref cum inc 6½s Sept 1963	95	--
Bankers Bldg (Chicago)—		
5½% land trust ctfs.....Q-Mar	103	106
Bauman (Ludwig)) & Co (NYC)—		
Subord deb 4½s 1971	70	--
Beacon Hotel Corp (NY)—		
sf income 2-4s (w-s) Feb 1958...	f45	45¾
Bellevue-Stratford (Phila)—		
1st 5¾s 1935.....J-D	f30	--
Boston Insurance Exch Bldg—		
1st lease cum inc (w-s) 5s Apr '53	f47	53
Boston Metropolitan Bldg—		
Ext 3-5s 1950.....J-J	77	--
Ext 2d non-cum inc 1-5s Jul 1950	f18	22
Broadmoor Corp—		
4-6s (w-s) 1956.....M-S	f70	--
Broadway-Barclay Inc—		
1st 2s fixed & inc June 1956.....	f54½	55½
Bway & 41st St Bldg 4½-5s 1954...	96	98
Bway Trinity Place—		
Income 4½s 1963 (w-s).....J-J	f108½	110½
Bklyn Fox Corp Inc 3s 1957 (w-s)...	f70	73
Bryant Park Building—		
2-4½s extended to 1955.....J-J	a100	--
Cent Manhattan Properties—		
Income 3s (w-s) 1970.....May	f45	50
Central Zone Props 4s '58 (w-s) F-A	125	--
Cerana Apartments Corp (NYC)—		
sf income 5s ext 1952.....F-A	f42	--
Chain Stores Depot 6s 1940.....M-S	f98	--
Chanin Building—		
2d leasehold 2s 1970 (w-s)....M-S	f55	--
3d leasehold 1s 1970 (w-s)....M-S	f35	--
Chicago Builders Bldg Co.—		
1st Lsh 4-5s Apr 1956 (w-s)..M-N	f102	105
Chicago Indoor Stadium—		
2nd cum inc 5s Mar 1960.....Nov	f95	--
City Center Realty (Milw)—		
1st s f 5s 1988.....J-J	a102	--
Ground rent 5½s 1973.....F-A	94	--
Columbus-Venetian-Stevens Bldg		
(Chicago) 1st leasehold inc		
3-5s 1955.....M-S	f72	73
Consol Office Bldgs (Los Ang)—		
Income 3-5s Dec 1954 (w-s)...J-J	f100	102
Conveyancers Realty 2-4s 1957.....	87	--
Court & Remsen Bldg Corp		
(Bklyn) 1st ext 3¼-5s '50....M-N	73	76
Dexter Horton Bldg (Seattle)—		
1st inc & fixed 4s July 1956 w-s...	93½	94½
Dominion Square Corp (Montreal)—		
1st 4s 1959.....J-J	f88⅝	89⅝
Dorset Hotel Corp (NY)—		
1st sf 2s March 1957.....A-O	60	--
Eddystone Apts (Chicago)—		
5s, with stock 1951 w-s.....F-A	125	--
Edgewater Beach Apts—		
Liq tr inc 6s (w-s) '50....Ann Oct	f130	--
870 7th Ave 4½s 1957 (w-s).....J-J	113	116
810 South Spring Bldg—		
1st cum inc 3-5s 1956.....J-J	90	--
18 East 41st Street Corp—		
4½s with stock 1954.....M-N	56	59
80 Broad Street Inc (NY)—		
Income 4s 1956.....M-N	f99	--
11 West 42d St (NYC)—		
1st leasehold 4½-5s 1953.....M-N	97	--
Empire Building (Milw)—		
1st income 2.2-5s (w-s) 1957...J-J	f81	--
5th Ave & 28th St Bldg—		
2d inc 4s 1961 (w-s) stamped J-J		
Percent of unpaid principal...	f230	--

Bonds—	Bid	Ask
50 Broadway Bldg (NYC)—		
1st 3-6s 1946 (part paid).....M-S	120	--
51 East 42d St 3s 1966.....Ann Mar	f44	--
500 Fifth Avenue—		
1st leasehold (w-s) 4s 1961...J-D	f87	90
Forest Lawn 1st M 5s 1964.....F-A	102	--
40 Exchange Place 2-5½s '56 (w-s)..	55	--
40 Wall St Bldg Inc—		
Non-cum inc deb 5s (w-s) 1966....	f88	90
48 St Real'n Corp 1-4s May 1952...	f...	109
1410 Bway Bldg 3½s 1951.....A-O	f83	--
Fox Detroit Theatre 6s 1942.....A-O	f38	--
Garment Center Capitol Inc—		
1st 3¼-4s ser A (w-s) 1951...J-J	134	140
1st 3¼-4s ser B (w-s) 1951...J-J	134	140
Governor Clinton Co Inc (NYC)—		
1st mtge 2-4s 1952 (w-s).....M-S	105	111
Gramercy Park Bldg Corp (NY)—		
Income deb 6s (w-s) 1949.....J-D	f43	48
Grant Bldg Inc (Pittsburgh)—		
Coll 2½-5s (w-s) 1957.....A-O	f120	--
Grocery Center Inc (Chicago)—		
1st inc 6s (w-s) 1950.....J-J	f55	--
Hotel Drake Corp (NY)—		
1st inc 5s (w-s) 1953.....F-A	80	--
Hotel Lexington units 4s '55....M-S	100	--
Hotel St George 4s 1950.....A-O	80½	82½
Hotel Sherman Inc (Chicago)—		
1st income 5s 1957 (w-s).....April	f109	--
Industrial "B" Bldg (Detroit)—		
1st lshld 1½-2½s April 1951..J-D	f78	--
Kramon Devel Co 1st fee and		
leasehold 4s April 1952.....M-N	62½	64
La Salle Wacker Corp—		
1st 5s fixed interest 1957.....F-A	93½	--
Non-cum income deb 5s 1962..F-A	f70	--
Lake Shore Apt (Cleveland)—		
4s with stock 1957.....M-S	f121	--
Lennox Hotel (St Louis)—		
1st sf inc 5s (w-s) 1950.....F-A	f92	--
Lewis Morris Apts (NY)—		
Cum inc 4½-5s (w-s) Aug '51 M-N	125	--
Lombardy Hotel Corp (NY)—		
Inc 3-5s 1961 (stmp 47% paid)...	f72	--
London Terrace Inc (NY)—		
1st & gen 3-4s 1952.....J-D	92½	97
Lord Nelson Hotel sf 4s '47....M-N	73	--
Macrid Corp (Flushing NY)—		
1st sf 3-4s 1951.....M-N	f90	--
Madison Inc (NYC)—		
3-6½s ext to 1963 (w-s).....M-N	f49½	50½
Madison 52nd St Corp (NYC)—		
1st leasehold 5s 1952.....J-J	88	92
Manqueen Corp 1-5s 1952 (w-s).....	f106	--
Maple-Kissena inc 5s.....1942	f58	--
Master Printers Bldg 6s 1951 (w-s)	f70	--
Montreal Apartments Ltd—		
1st sf 4½s ext 1964.....J-J	85¼	--
Morrison Hotel Corp (Chicago)—		
Inc lshld 5½s Oct 1957 (w-s) M-N	f77	79
National Hotel of Cuba—		
Inc deb 6s 1959 (w-s).....M-S	92	94
N Y Ambassador Inc—		
Income 4s (w-s) Jan 1956....M-S	110	--
N Y Athletic Club—		
1st mtge 4-5s 1955.....J-D	75½	76½
2nd mtge 1½s 1955.....J-D	f50	52
N Y Majestic Corp—		
Non-cum inc 4s (w-s) 1956...J-D	f43	45
New York Title & Mortgage—		
5½s series B-K.....	f78	--
5½s series C-2.....	f53	57
5½s series CW-1.....	f32	--
5½s series F-1.....	f82	86
5½s series Q.....	f75	--
N Y Towers 2-4s (w-s) Feb 1960....	f61	--
Nicolett Ave Prop (Minn)—		
1st leasehold 5½s 1943.....J-J	f51	--
1900 Rittenhouse Sq (Phila)—		
1st cum inc 5½s 1950 (w-s)...J-D	f120	--
Ocean Center Bldg (Cal)—		
1st inc 5s (w-s) Nov 1958.....	104	--
103rd & West End Ave—		
Cum income 5s ext 1952.....J-D	f38	--
165 Broadway Bldg Inc (NY)—		
Gen cum income deb		
1-2s with stock May 1 1958....	f9	11
1st mtge 4¼-4½s ctfs May 1 '58	74½	75½
2d mtge gen cum inc 3s May 1 '58	f36	--

Bonds—	Bid	Ask
Ore Paramount Corp 4s '57.....M-S	f165	--
Palace Hotel (San Fran)—		
1st Extended 4s 1965.....F-A	72	--
Paramount Bldg Corp (Seattle)—		
Income deb 6s 1962 (w-s).....Mar	175	--
Park Ave & 91st St (NYC)—		
Cum income 5s (w-s) 1952....F-A	f51	54
Park Crescent 6s (w-s) July 1955...	f79	--
Park Lexington Co Inc—		
1st M leasehold s f 3-4s 1964.J-J	f98¼	99
Park Place-Dodge Corp (NY)—		
Gen inc 5s Sept 1952 (w-s)...M-N	55	--
Pennsylvania Bldg (NY)—		
2d income 4s 1959 (w-s).....M-N	f285	--
Pierrepont Hotel 1st 4s 1951.....J-J	98	--
Pittsburgh Hotels Inc—		
2nd income 5s 1962.....May	f85	86½
Conv cum deb 5s 1967.....May	f88½	91
Pittsburgh Parking Garages—		
4-6s July 1 1949 ($500 par).....	f84	--
4s inc deb 1950 ($250 par)....Mar	f62	--
Plaza-Olive Bldg (St Louis)—		
1st 3s w i 1958.....J-J	f85	90
1st 6s due 1940.....A-O	f85	90
Poli-New England Theatre—		
1st cons 5s 1958.....M-N	100	102
Gen income 5s Nov 15 1983...J-D	f77	79
Prince & Lafayette Sts Corp—		
Cum inc deb 5s 1952 (w-s)....F-A	200	--
Queens Hotel Ltd 5s 1953.....M-N	87	--
Quincy Station P O (Chicago)—		
1st extended inc 5s June 1950.....	f65	--
Randolph-Wells Bldg (Chic)—		
Gen inc 5s 1960 (w-s).....M-N	f71	73
Retail Properties Inc (Cleveland)—		
Deb 5s ser A 1959.....M-S	f100	--
Sf deb 6s ser B March 1959...A-O	f100	--
Riverside Drive & 82nd St Corp—		
Partic 2-6s (w-s) 1949.....J-J	f85	--
Roosevelt Hotel inc deb 5s 1964..M-N	f60	63
Roxy Theatre 1st 4s 1957.....M-S	95	97
St Louis Post Office—		
1st cum inc 2-5½s Jan 1957.....	51	--
Savoy-Plaza Corp—		
2nd inc 3-6s (w-s) 1956...Ann Oct	98½	99½
79 Realty Corp inc 5s 1948 (w-s)...	f90	--
Sherneth Corp 3-5¾s 1956 w-s M-S	f69	72
61 West 39th St 2s 1958.....J-D	70	--
Steuben Bldg (Chic) 6s 1943...M-S	f41	--
Taft Realty (New Haven)—		
Income 3s (w-s) 1951...Ann Nov	100	--
10 East 40th Street Bldg—		
Income deb 6s 1958 (w-s).....	f108	--
1088 Park Avenue Corp—		
2¾s-5s 1953 (with stock)....M-S	f68	--
Textile Crafts Bldg (NYC)—		
2nd ext 3½s 1954 (w-s).....F-A	115	--
Textile Rlty Corp 4-6s, 1959 (w-s)...	121	--
390 Fifth Ave Corp 3½s 1951....J-J	89	92
2 Park Ave Building—		
2s 5s Dec 15 1959.....	85	88
23 Lexington Ave Corp (NYC)—		
2nd 4s 1950.....F-A	94	--
261 5th Ave 6s (w-s) 1962.....Feb	f118	--
2480 Broadway Corp (N Y C)—		
2nd 4s extended 1957..... ...J-J	75	--
Van Sweringen Co—		
Ctfs of Indebt (ser 1925) 6s 1948		
Unpaid balance	f11½	--
6s 1948 (series 1928)		
Balance certificates.....	f6½	--
Van Sweringen Corp 6s 1935....M-N	f185	--
Waldorf-Astoria (Hotel)—		
Inc deb 5s 1954 (w-s).....M-S	f95⅝	96½
Walbridge Operating Co (Buff)—		
Income 2-4s 1950.....Ann Feb	f70	--
Wall & Beaver St Corp—		
1st 4½s Nov 1 1951 (w-s).....J-J	f86	--
Westinghouse Building—		
Partic ctfs of beneficial int.....	f84½	85½
Willoughby Tower Bldg Corp—		
(Chicago) 1st 4s 1955.....A-O	f52½	--
Windermere 92nd St Corp—		
Partic ctfs of beneficial int.....	f59	63
Windemere Hotel (Chicago)—		
1st & ref inc 5s 1961 (w-s)....J-D	f55	57

Stocks—	Bid	Ask
Alexandria Hotel Co.....	3½	4½
Alliance Realty common.....1	2⅞	3½
Convertible preferred series A....5	6⅜	7¼
American Furniture Mart Bldg....1	9	9¼
Bagley Building Corp.....4	9	9⅜
Beaux Arts Apts common.....1	15½	--
$3 prior preferred.....15	59	--
Bing & Bing Inc.....1.25	11	12
Book Cadillac Corp class B.....1	13½	--
City & Suburban Homes.....10	13¼	14½
Commodore Hotel.....1	6¼	6⅜
Detroit Leland Hotel.....*	11	12
District Theatres.....1	6¼	6¾
Dwight Manor vtc.....1	4	5
Equitable Office Building.....1	6⅞	7
Flint Tavern Hotel Co.....4	23	--
Fort Shelby Hotel class A.....*	4¼	--
Class B.....*	2	--
French (Fred) Inv Co common....*	2¾	3¼
7% non-cum preferred.....100	56½	58½
Operators Inc units.....	78	--
Globe Wernicke Realty 5% pfd.....	14½	--
Grace (W R) & Co—		
Common (split 3 for 1).....*	36	37
8% cumulative class A.....100	150	--
8% non-cumulative class B...100	150	--

Stocks—	Bid	Ask
Henry Hudson Hotel Corp com.....1	7½	8½
$4 non-cum preferred.....1	20	22
Hilton Hotels Corp common.....5	11⅞	12
4% convertible preferred.....50	39	41
Hotel Lexington.....*	11¼	--
Hotel Waldorf-Astoria.....1	9	10
Hotels Statler Co, Inc.....10	18⅜	19⅜
Insurance Exchange Bldg Corp....10	16	17
Jones Estate.....1	14	14¾
Lefcourt Realty Corp.....1	13¼	13½
Lincoln Bldg vtc.....1	57	--
Lincoln Hall vtc.....1	3½	4½
Mayflower Hotel.....1	9	--
Metropolitan Playhouses "B".....*	42	45
Morrison Hotel Corp.....*	6½	--
New Jersey Realty.....1	1⅜	1⅝
Newark & Essex Bldg units.....	7½	8½
Oilcrom Operating 1	37	--
Park Lexington Co.....10	45	50
Philadelphia Bourse.....50	15	--
Pittsburgh Hotels vtc common....*	18	20
Roosevelt Hotel.....5	8	10
Roxy Theatre $1.50 preferred.....*	22	24
Savoy Plaza class A common.....1	15	--
Sheraton Corp of America.....1	6⅝	6⅞

Stocks—	Bid	Ask
Sherneth Corp.....10c	8½	10
Tishman Realty.....1	12⅞	13¼
Tudor City—		
2nd Unit Inc.....	7½	--
5th Unit Inc.....	7½	--
6th Unit Inc.....	7½	--
8th Unit Inc.....	7½	--
10th Unit Inc.....	7½	--
12th Unit Inc.....	47¾	--
Van Sweringen Corp.....1	1⅛	1⅛
Washington Properties .....*	42½	44
The remainder of these issues are in numerical order		
15 Park Ave units.....	7	--
16 Park Ave units.....	7	--
17 Park Ave units.....	7⅝	--
50 Bway Bldg.....	11	12
59 East 54th St units.....	6¾	--
61 Bway Corp vtc.....1	47	--
80 Broad Street Inc (N Y).....1	12	--
110 South Penna Ave.....23	26	30
125 East 63rd St units.....	7¼	--
277 Park Ave Corp.....	2	2½
870 7th Ave Corp common.....20	12½	13
4½% non-cum preferred.....10	4½	5

*Without par value. a Called for redemption, see page 50. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

Industrial and Miscellaneous Stocks

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
TEXTILE STOCKS		
Southern Mills		
Abney Mills—		
Preferred ----------	99½	102
Acme Spinning -------	340	--
Alabama Mills-------1	13	14
American Yarn &		
Processing com-----1	7	7¾
4% conv pfd---100	72	75
Appleton Co----------*	19½	21
Arcade Cotton Mills_25	100	--
Avondale Mills-------1	14	15
B V D Corp--------2.50	9½	10½
Bibb Mfg Co---------25	38	39½
Cannon Mills com-----*	48	49½
Class B ----------25	42½	44½
Chadbourn Hosiery		
Mills common------1	4½	5¼
4½% conv pfd----50	29½	--
China Grove Cotton_50	144	--
Chiquola Mfg--------20	125	--
Clifton Mfg---------20	43	46
Climax Spinning-----50	120	--
Cone Mills Corp-----10	29	31
Crescent Spinning------	115	--
Dan River Mills com_5	12½	13½
4½% preferred---100	105	107
Darl'gton Mfg (SC)---5	9½	10½
Drayton Mills--------20	64	--
Dwight Mfg--------12½	39	40
Eagle Yarn Mills------	115	--
Efird Mfg Co--------10	101	--
Ely & Walker Dry Gds		
Common ----------*	24½	26
1st preferred ------20	31½	34
2nd preferred -----20	25	27
Erwin Cotton Mills---10	13½	14½
Fulton Bag & Cotton		
Mills ----------*	25	26
Gaffney Mfg---------50	130	--
Graniteville Co------20	29½	--
Hanes (P H) Knitting_5	19	20
Hartsville Cotton		
Mills ----------100	--	125
Highland Park Mfg---20	95	--
6% preferred-----100	98	--
Imperial Yarn Mills_100	130	--
Inman Mills com----100	160	--
5% preferred--------	100	--
Kendall Co com-------*	27	28½
$4.50 pfd ser A----*	102½	103½
King (J P) Mfg------20	26	--
Lanett Bleachery &		
Dye Works--------10	47	--
Laurens CottonMills 100	210	--
Linford Mills----------	115	--
Majestic Mfg ----------	215	--
Marion Mfg Co------20	44	--
Martel Mills com------1	18½	--
$3 preferred-------50	49½	51
Monarch Mills------100	170	--
Mooresville Mills------1	6½	7¼
Mt Vernon-Woodbury		
Mills Inc com-------5	25½	26
7% preferred-----100	110	--
6¾% prior pfd--100	102	--
Musgrove Mills------25	50	--
Nat Yarn Mills------50	110	--
Norris Cotton Mills_10	26	--
Pacolet Mfg Co com_20	100	--
5% preferred-----100	100	--
Perfection Spinning----	120	--
Pickens Mills----------	320	--
Pilot Full Fashion		
Mills ----------5	9¾	--
Reeves Bros -------50c	15⅛	15⅜
Riegel Textile Corp---10	27½	--
$4 pfd ser A--------*	87	--
Riverdale Mills------10	16	18
Rowan Cotton Mills----	260	--
Smyre (A M) Mfg----10	11	--
Southern Bleachery		
& Print Works com_*	20	21
Southern Franklin		
Process common---*	17	20
7% preferred-----100	100	--
Southern Weaving ----*	32	35
Southern Webbing		
Mills ----------10	7	--
Spartan Mills new----10	t30	--
Spindale Mills-------10	x29	--
Standard-Coosa-		
Thatcher Co -------25	34	36
Sterling Spinning------	115	--
Stevens (J P) & Co---15	33	33¼
Stonecutter Mills------5	11	12
Stowe Spinning--------	105	--
Textiles Inc common_1	11	12
4% preferred------25	19½	20½
Thomaston Cotton		
Mills ----------10	33	--
Washington Mills-----*	146	--
Wellington Mills com_*	135	--
6% preferred-----100	100	--
West Point Mfg-------5	35	36½
Wiscassett Mills-------	205	--
Woodside Mills Co---10	21	--
MINING STOCKS		
Admiralty Alaska		
Gold Mining--------1	1½c	5c
Alaska Juneau Gold		
Mining ----------10	3⅛	3¼
American Zinc Lead		
& Smelting --------1	6½	6¾
$5 conv prior pfd_25	64¼	65
Anaconda Copper		
Mining Co --------50	28⅜	28⅝
Andes Copper Mine---20	9½	10¼
Atok Gold Mining---10c	24c	29c
Bagdad Copper --------5	2⅛	2⅝
Balatoc Mining---------	1½	1⅞
Basin Mont Tunnel_50c	2c	10c
Benguet Consolidated		
Mining Co --------1 P	1⅜	1¾
Big Bell Mines Ltd----	1.30	1.50
Bralorne Mines Ltd---*	8	9
Bulolo Gold Dredg-		
ing, Ltd ----------5	8½	9
Bunker Hill &		
Sullivan M & C---2½	15⅜	15¾
Butte Copper & Zinc---5	3¾	4
Callahan Zinc-Lead----1	1⅜	1½
Calumet & Hecla		
Consol Copper------5	4	4⅛
Campbell Red Lake----1	2.65	2.75
Central Am Mines-----1	½	1½
Cerro de Pasco		
Copper Corp --------5	18½	18⅝
Chief Consolidated		
Mining Co ----------1	⅞	1 1/16
Chile Copper --------25	30	30¾
Clayton Silv Mines_10c	25c	35c
Consolidated		
Coppermines --------5	3½	3⅝
Cons Min & Smelt----5	88⅝	89
Copper Canyon -----10c	20c	30c
Copper Range --------*	12¾	13¼
Cornucopia Gold ----5c	⅜	7/16
Cresson Consolidated		
Gold Min & M------1	1	1⅛
Day Mines Inc-------10c	1⅞	2
Dome Mines Ltd--------*	16¾	16⅞
Eagle-Picher Co ----10	17⅝	18
East Utah Mining---10c	10c	15c
Empire Star Mines---10	14	18
Evans Wallower Zinc---1	3½	3⅞
Federal Mining &		
Smelting ----------2	36¼	36½
Getchell Mine Inc-----1	4⅞	5⅜
Giant Yellowknife		
Gold Mines --------1	5½	5⅝
Golden Cycle Corp---10	19¼	20¼
Goldfield Cons Mines_1	½	9/16
Goldfield Deep Mines		
of Nevada----------5c	12c	15c
Granby Cons M S &		
Power Co Ltd-------5	7⅝	7⅞
Haile Mines -------25c	1 1/16	1 1/16
Hecla Mining -------25c	11¼	11⅜
Hollinger Consolidated		
Gold Mines --------5	9⅜	9⅝
Homestake Mining_12½	46	46½
Howe Sound Co--------5	41	42
Hudson Bay Min &		
Smelting ----------*	40¾	41
Illinois Zinc ---------*	8¼	8½
Inspiration Cons		
Copper ----------20	13⅝	13¾
Internat'l Mining ----1	6	6¼
Island Creek Coal—		
Common ----------50c	28¼	28¾
$6 preferred -------1	139	141
Isle Royale Copper---15	82c	1.25
Jardine Mining ------1	7c	11c
Kennecott Copper ----*	50¾	50⅞
Kerr-Addison Gold	*	
Mines ----------1	15⅞	16⅜
King David Mining_50c	2c	10c
Kirkland Lake Gold---1	1⅛	1 1/16
Lake Shore Mines-----1	12¼	12⅝
Lava Cap Gold Min---1	20c	30c
Louisiana L'd & Ex---1	29⅞	30¼
Magma Copper Co----10	16¼	16⅞
McIntyre Porcupine---5	58	59
Miami Copper -------5	12⅞	13
Mindanao Mother Lode	28c	36c
Mining Corp of		
Canada ----------*	10⅞	11
Mountain City		
Copper Co --------5c	54c	58c
Stubbs ----------	14c	18c
National Tunnel		
and Mines----------1	--	3c
New Jersey Zinc-----25	55⅝	56⅝
New Park Mining------1	1⅛	1¼
Newmont Mining ----10	64½	66
N Y & Honduras		
Rosario ----------10	28¾	30
Nickel Offsets Ltd----*	1¼	1¾
Nipissing Mines ------5	⅞	1
Noranda Mines ------*	58½	59½
North Butte -------2.50	28c	30c
Ohio Copper Co of		
Utah ----------1	2c	4c
O'Okiep Copper—		
American shares----	16	16¾
Oklahoma Interstate		
Mining Co--------25c	5c	15c
Orovilli Dredging------	1⅜	1¾
Pacific Tin		
Consolidated -------1	2⅞	3
Park City Cons		
Mines ----------10c	26c	30c
Park-Utah Consol		
Mines ----------1	2	2⅛
Patino Mines &		
Enterprise—		
Amer shs ctfs-------5	9¼	9⅜
Pato Consol Gold		
Dredging ----------1	2.65	2.85
Pioneer Gold Ltd-----1	2 1/16	2⅛
Placer Development ---1	13	13¾
Polaris Mining------25c	4¾	5
Pond Creek		
Pocahontas Co------1	40⅛	41
Preston East Dome----1	1.56	1.65
Quincy Mining-------25	4	4¼
Rhodesian Broken Hill	⅞	1
Roan Antelope Mines		
Ltd Amer shares-----	4⅜	4½
St Joseph Lead-------10	40¼	40¾
San Francisco Mines		
of Mexico-----------	2⅞	3⅜
Saudi Arabian Mining		
Syndicate ---------5s	1.05	1.15
Shattuck-Denn		
Mining Corp--------5	2⅞	3
Silbak Premier Mines_1	28c	35c
Silver King		
Coalition Mines-----5	2¾	3
So Am Gold & Plat----1	3⅞	4
Standard Silver Lead_1	2c	8c
Steep Rock Iron		
Mines Ltd----------1	2.18	2.25
Sunshine Consol------25c	¾	1
Sunshine Mining----10c	9¾	10
Teck Hughes		
Gold Mines ---------1	2.65	2.75
Tintic Lead----------1	8c	12c
Tintic Stand Mining---1	60c	70c
Toburn Gold Mines----1	33c	40c
Tonopah Mining ------1	⅞	1 1/16
Wright Hargreaves		
Mines ----------*	1 1/16	2
Yuba Cons Gld Flds---1	4⅜	4⅝
REAL ESTATE TRUST SECURITIES		
Berkeley Hotel Trust---	55	--
Board of Trade Bldg Tr	18	--
Boston Ground Rent Tr	50	52
Boston Invest Co------	85	--
Boston Metropolitan		
Bldgs Inc 3s 1950----	760	--
Boston Pier or Long		
Wharf ----------	25	--
Boston Real Est Trust_	41	--
Business Property		
Associates ----------	67	--
Chain Store Real		
Estate Trust---------	40	--
Chicago Real Estate		
Trustees ctfs -------	27	30
City Real Estate		
Trustees ----------	165	--
Commercial Property		
Association -------100	39	--
Commercial Wharf Co_	35	--
Congress St Associates	10	--
Conveyancers Realty—		
Class A ----------	24	--
Inc deb 1957--------	870	--
Dwelling House		
Associates ----------	18	--
Fenway Studios Tr_100	38	--
Fifty Associates -------	800	825
Lewis Wharf Co--------	26	--
Mass. Real Estate Co_50	84	--
Merchants Real Est		
Trust ----------1000	100	--
Metropolitan Storage		
Warehouse ----------	--	42
Minneapolis Real Est		
Associates -------100	110	--
Motor Mart Trust—		
Common ----------	11	--
Conv preferred------	44	--
National Dock Trust----	48	--
Oliver Bldg Trust------	6	--
Pemberton Bldg Trust_	17	--
Post Office Square		
Building Trust-------	14	--
Quincy Market Cold		
Storage and W'hse--		
4s 1965----------	980	--
Seattle Real Estate		
Corporation ---------	250	--
Seattle Real Estate		
Trust ----------	38	40
Second Duluth Real		
Estate Associates----	65	--
Second Seattle Real		
Estate Associates----	--	112
South Terminal Trust_	23	--
State St Associates_100	25c	--
State Street Exch—		
Common stock ------	2¾	--
2nd mtge due 1961---	420	--
Summer Street Trust--	31	--
Tremont Bldg Trust---	22	--
University Associates --	22	--
Wabash Avenue		
Trustees -------1000	500	--
Washington Bldg Trust	--	35
Western Real Estate		
Trustees ----------	85	--
Worcester Bldg Trust—		
3-5s 1961 w s-------	800	--
INDUSTRIAL AND MISCELLANEOUS		
ABC Vending Corp----1	9⅛	10⅛
A C F Brill Motors—		
Common --------2.50	3	3⅛
Warrants --------	¾	1
A D F Co----------5	1¼	1¾
A M I Inc com------5	3	3½
6% preferred------20	12	16
A P W Products------5	3	3¼
A T F Inc----------10	12⅜	12½
Abbott Laboratories---5	50¾	51
Abercombie & Fitch---1	18	21
$6 preferred-------75	95	98
Aberdeen Petroleum---1	1¾	2
Aberfoyle Mfg------100	25	30
Abitibi Power & Paper—		
Common ----------*	18⅝	18⅞
$1.50 preferred-----20	19	19½
Abraham & Straus----*	110	115
Acme Aluminium Alloys		
Common ----------1	3	3⅛
$1.10 conv pfd---17½	8	9
Acme Electric Corp----1	3⅛	3½
Acme Industries ------1	1½	2
Acme Steel Co-------10	19½	19⅞
Acme Wire Co--------10	20½	21
Acro Chemical Prod---1	⅛	⅜
Acryvin Corp---------1	1	1¾
Adams-Millis Corp----*	40	42
Adam Hat Stores------1	4½	4¾
Adams (J D) Mfg Co-*	15⅝	--
Addressograph-Mul-		
tigraph Corp ------10	45	45⅜
Admiral Corp—		
New common -------1	t17½	17⅝
Advance Aluminum		
Castings Corp ------5	5⅜	6
Adwood Corp ---------1	x4½	5¼
Aeolian Co—		
6% preferred A---50	17	25
Aeolian-Skinner		
Organ ----------1	3½	--
Aero Supply Mfg------1	1⅝	1⅞
Aeromotive Equip		
Corp ----------1	7/16	9/16
Aeronca Aircraft------1	½	⅞
55c conv pfd-------1	1	1½
Warrants ----------	5c	15c
Aerovox Corp com-----1	8½	9
6% preferred------25	26	27
Aetna Ball & Roller		
Bearing com ---5	6½	6⅞
5% conv pfd------20	14	17
Aetna Standard		
Engineering Co -----1	12⅞	13⅞
Affiliated Gas		
Equipment com-----1	10⅞	11
$3 preferred w w---50	50¾	51¼
Agnew-Surpass Shoe---*	6½	8½
Ahlberg Bearing com_1	½	1
Conv partic A------5	3½	4½
Ainsworth Mfg--------5	10⅞	11
Air Associates (N J)---1	7¾	8⅛
Aircraft Radio Corp---1	3⅞	4¼
Aireon Mfg Corp—		
60c conv pfd-------10	--	⅛
Air Express Int'l		
Agency Inc-------50c	½	⅞
Airline Foods Corp—		
Common ----------1	3	3¼
5½% conv pfd----10	4½	5½
5½% conv pfd----25	11¼	12¼
Airplane & Marine		
Instruments -------1	2½	3
Air Products Inc—		
Class A ----------1	9¼	10½
Common ----------1	4¼	4⅞
Air Reduction Co-----*	22¾	22⅞
Air Way Electric		
Appliance Corp-----3	7⅜	7½
Akron Brass Mfg----50c	3	3¼
Alabama Fuel & Ir---20	6½	7½
Alaska Air Lines------1	4¼	4½
Alaska Pac Salmon----*	5	6
Albermarle Paper—		
Common ----------10	7½	9
6% preferred-----100	x63	66
7% preferred-----100	96	--
Alberene Stone of Va		
Vot trust ctfs-------5	5½	6¼
Albers Super Market_1	15½	17
6% preferred-----100	102	106
Alden's Inc common---5	17⅝	17¾
4¼% preferred---100	66⅜	67½
Alexander Hamilton		
Institute Inc -------1	7	11
Algoma Steel Corp-----1	11¾	12¼
All Amer Airways-----1	1⅜	1⅞
All Metal Products----2	4	4½
Allegheny-Ludlum		
Steel Corp----------*	21½	21⅝
$4.50 conv pfd------*	91	93
Allen Industries-------1	7⅞	8¼
Allentown Portland		
Cement Co --------10	13	--
Alles & Fisher--------1	5⅜	6½
Allianceware Inc----50c	9½	10½
Allied Chemical &		
Dye Corp----------*	204½	205½
Allied Control Co		
Preferred ----------4	2¼	2½
Allied Kid Co---------5	18¾	19⅛
Allied Mills Inc------*	29	29½
Allied Paper Mills-----1	12⅛	14½
Allied Prod (Mich)----5	15½	16½

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Allied Stores Corp	*	33½	33¾
4% preferred	100	95½	96½
Alligator Co	*	38	40½
Allis-Chalmers Mfg	*	32⅝	32⅞
3¼% conv pfd	100	87¼	88¼
Allis (Louis) Co	10	24	25
Alma Trailer Co—			
Class B common	1	¼	½
Aloe (AS)	5	13	--
Alpha Portland Cem	*	37	37⅛
Altes Brewing Co	1	5⅝	5¾
Alton Box Board	5	29	33
Altorfer Bros com	*	5½	6⅜
$3 conv pfd	*	28	--
Aluminium Ltd	*	49	49⅜
Aluminum Co of Am	*	51½	52
$3.75 preferred	100	96½	97⅜
Alum Goods Mfg	*	24	25
Aluminum Indus	*	6⅞	7
Amalgamat'd Leather	1	3⅞	4
6% conv pfd	50	37½	42
Amalgamated Sugar	1	12¼	13¼
Amerada Petroleum	*	110½	112¾
Amer Aggreg Corp	*	15	17
Amer Agricul Chem	*	43¾	44¾
Amer Air Filter Co	1	12	12¾
Amer Airlines com	1	9¾	9⅞
3½% conv pfd	100	69¼	70½
‡Amer Arch (Del)	*	*51¼	--
Amer Arch (N Y)—			
Units		19	--
Amer Auto Felt Corp	2	4⅞	5¼
American Bakeries	*	35	37
Amer Bank Note	10	26¼	26¾
6% preferred	50	65	66
Amer Bantam Car			
Class A conv	1	⅛	⅜
Amer Barge Line	5	7	7⅜
Amer Bemberg com	*	20½	21½
4½% preferred	100	100	105
Amer Beverage Corp	1	1	1⅜
20c prior pfd	1	1⅞	2¼
Amer Book Co	100	78	85
Amer Bosch Corp	2	11¼	11½
Amer Box Board	1	11½	12¼
Amer Brake Shoe Co	*	33¼	33¾
4% conv pfd	100	102½	103½
Amer Broadcasting	1	8⅜	8⅝
Amer Bus Lines	*	4¼	5¼
American Can com	25	106	106¾
7% preferred	100	184	185½
Amer Car & Fdry	*	26	26⅛
7% non-cum pfd	100	70	70¼
Amer Chain & Cable	*	25⅜	25¾
5% conv pfd	100	a--	--
American Chicle Co	*	44⅛	45
American Cigarette & Cigar Co	70	130	--
6% preferred	100	125	--
Amer Cladmetals	1	1¼	1½
American Coal Co of Allegany Co	25	35	40
Amer Colortype	10	18⅞	19½
Amer Cone & Pretzel Units		11	13
Amer Creosoting Co—			
7% preferred	100	105	--
Amer Crystal Sugar	10	18⅛	18⅜
4½% prior pfd	100	82	83
Amer Cyanamid Co	10	50¼	50⅝
Conv 3½ A pfd	100	119	120
Amer Distilling Co	20	34	34½
Amer Dist Telegraph	*	101½	--
American Dredging	100	37	40
American Encaustic Tiling Co	1	6¼	6¾
American Enka Corp	*	90	93
Amer Export Lines	40c	20½	20¾
Amer Express Co	100	165	--
Amer Felt Co com	*	31½	--
6% preferred	100	95	--
American Forging & Socket Co	1	7¾	8¼
Amer Fruit Growers	1	6½	7
Amer Furniture Co	1	2½	3
Amer Gas Machine	1	2	2½
Amer Hair & Felt	5	14	14¾
2nd preferred	*	94	97
Amer Hard Rubber	25	10⅛	10⅝
7% preferred	100	76	81
Amer Hardware	25	19¼	20¾
Amer-Hawaiian SS	10	40½	41
Amer Hide & Leather	1	4⅞	5
6% conv pfd	50	47	50
Amer Home Products	1	31½	31⅞
American Ice com	*	7½	8
6% non-cum pfd	100	90½	91
Amer Industries Corp	1	1¼	2
American Insulator	1	8¼	9
$1.50 prior pfd	10	41	--
Amer-La France & Foamite Corp	10	9	10
Amer Laund Mach	20	19¾	19⅞
Amer League BB of St Louis	*	3¾	4
Amer Locker Co—			
Class A	1	10	11
Class B	20c	7	7¾
Amer Locomotive com	1	15¼	15½
7% preferred	100	84	86
Amer Mach & Fdry	*	14⅞	15
3.90% preferred	100	78	80
Amer Mach & Metal	*	5⅞	6
Amer Maize Prod	*	17	18¾
Amer Mfg Co	25	18½	18¾
Amer Maracaibo	1	3⅞	4
Amer-Marietta Co—			
Common	2	9¼	9¾
5% preferred	100	63	66
Amer Metal Co com	*	33⅜	33½
4½% preferred	100	103⅞	104½
Amer Metal Products	2	13¼	13¾
American Meter	*	48	49
Amer Midland Corp—			
Units		3	4
Amer Molasses Co	1	6⅛	6⅝
American News Co	*	35¼	35½
Amer Oak Leather			
Ex-distribution		6	6¾
American Optical	*	35½	37
American Overseas			
Airlines Inc	1	8	8¾
Amer Paper Goods	25	18	--
7% preferred	100	115	--
Amer Phenolic Corp	1	6⅜	6⅞
Amer Piano class A	*	17	21
Class B	5	9	14
American Potash & Chem Corp A	*	26¼	27½
Class B	*	26½	27
$4 pfd series A	*	95	96
Am President Lines			
Class A common	*	9¾	10¾
5% non-cum pfd	100	67	71
Amer Pulley Co	12½	11½	12½
Amer Radiator & Stand Sanitary	*	13⅞	14
7% preferred	100	175¼	176½
Amer Republics	10	32¾	33¼
Amer Research & Development Corp	1	23	24
Amer Safety Razor	5	8	8⅛
Amer Screw com	25	19	21
4½% conv pfd	50	n41	--
American Seal-Kap	2	3⅝	4
American Seating	*	47¾	48¼
Amer Service com	1	7¼	7¾
Class A	*	24	26
$3 preferred	*	43½	45
Amer Ship Building	*	42½	43½
Amer Smelt & Refg	*	55	55½
7% preferred	100	163¼	164½
American Snuff	25	40¾	42
6% non-cum pfd	100	140	144
Amer Spring of Holly	1	5⅛	5½
Amer Stamping	2	15¾	--
Amer Steel Foundries	*	24⅝	24⅞
American Stores	*	31	31¾
American Stove	*	10	10¼
Amer Sugar Refin	100	44⅛	44½
7% preferred	100	128	130
Am Sumatra Tobacco	5	20	20½
American Thermos Bottle Co	*	19	19½
Amer Thread 5% pfd	5	4¾	4⅞
Amer Tissue Mills—			
Common		30½	--
Preferred	100	50	60
Amer Tobacco com	25	74⅜	74½
6% preferred	100	153	153¾
Amer Turf Assn	12½	14¾	16
Amer Viscose Corp	14	72	72½
5% preferred	100	119¼	119½
Amer Vitrified Prod	1	6½	7
Preferred	*	49½	--
Amer Window Glass—			
Common	12½	3⅜	3¾
5% preferred	25	13	15
Amer Wine Co	1	2⅛	2⅜
American Woolen Co	*	27⅞	28
7% preferred	100	84	89
$4 conv prior pref	*	71	73
American Wringer	4	7¼	8¼
Amer Writing Paper	5	6⅜	6⅝
American Yvette—			
Common	10	13	15
$2 conv pfd	*	25	--
Amoskeag Co com	*	70	--
$4.50 preferred	*	92	--
Ampco Metal com	2½	3½	4
6% preferred	10	9½	10
Amster Rubber		250	265
Amsterdam Trading			
American shares		4½	5½
Foreign shares		140	150
Anaconda Wire & Cable Co	*	28⅝	29
Anchor Hocking Glass Corp com	12½	38¼	39
$4 preferred	*	107¼	108
Anchor Post Products	2	6	6½
Anchor Steel & Conveyor Co	1	1¼	1½
Anderson, Clayton & Company	21.80	53	53½
Anderson-Prichard Oil Corp	10	22¾	23
Angerman Co Inc	1	6¾	7¾
Anglo Chilean Nitrate Class A		x4½	5
Anglo-Iranian Oil	£1	12	12¼
Angostura-Wupper-mann Corp	1	3	3⅛
Anheuser-Busch	4	24	24½
Animal Trap com	*	7	8
5% preferred	50	45	48
Antilla Sugar	100	49	53
Apco Mossberg	1	2¾	3¾
Apex Elec Mfg	1	6¼	6⅝
Apex Smelting Co	10	26	27½
Appleton (D) Century Crofts Inc com	100	66	--
Preferred	100	91	--
Appleton Mfg Co	1	5c	15c
Applied Arts Corp	1	4¾	5¼
Arcady Farms Milling	5	13	14
Archer-Dan-Midland	*	39¾	40⅝
Arden Farms com	1	11¼	12¼
$3 partic pfd	*	44½	46½
Argo Oil Corp	5	9½	10½
Argus Inc	1	3¼	3½
Ark Vancouver Timber & Lumber Co	10	15	25
Armco Steel Corp—			
Common	10	28⅝	28¾
4½% conv pfd	100	89½	91
Armour & Co (Ill)	5	7⅞	8
$6 conv prior pfd	*	71¼	72
Armstrong Cork com	*	50½	52
$3.75 preferred	*	101	101½
$4 conv pfd	*	112	112½
Armstrong Rubber—			
Class A com	*	11¼	12½
4¾% conv pfd	50	36¼	37¼
Arnold Constable	5	16¾	17¼
Aro Equip Corp com	2½	8¾	8⅞
4½% preferred	50	39½	40½
Arrow Hart-Hegeman Electric Co	10	35¾	37¾
Arrow Liqueurs Corp	1	2	2¼
Artkraft Mfg Corp	10c	1¾	1¾
6% conv pfd	5	4½	5
Artloom Carpet Co	*	9⅞	10¼
Art Metal Construct	10	36¼	38¾
Asbestos Corp Ltd	*	22⅛	22⅝
Asbestos Mfg Co Common	1	1⅛	1¼
$1.40 conv pfd	1	9	10
Ashland Oil & Ref	1	21¾	21⅞
$1.20 conv pfd	*	24⅛	24¼
Aspinook Corp	1	9⅝	10
Assoc Dry Goods	1	15⅜	15½
6% 1st pfd	100	106	107½
7% 2nd pfd	100	100	101
Associated Develop & Research Corp	1	2¾	3¼
Associated Electric Industries Ltd	£1	5⅞	6½
Assoc Laundries	*	⅛	¾
Associated Motion Picture Industries	1	6	7½
Assoc Spring Corp	10	26¾	28¾
Associated Transport	1	4⅞	5½
Preferred		70	73
Athey Products Corp	4	4¼	4¾
Atlantic Coast Fish	1	2¾	2⅞
Atlantic Co	*	11¼	11¾
Atl Gulf & W Indies SS Lines com	1	69½	71
5% non-cum pfd	100	87	89
Atlantic Ice Mfg Common	*	1	1½
$7 preferred	*	22	24
Atlantic Refining	25	38½	39
4% conv pfd A	100	111	111¾
3.75% pfd B	100	101	101½
Atlantic Stamping Preferred	100	47	--
Atlantic Steel com	*	41½	43½
Preferred	100	140	145
Atlas Brewing	3	6½	7¼
Atlas Plywood Corp	1	15½	16
Atlas Powder com	*	53½	54¼
4% conv pfd	100	108½	109
Atlas Steels Ltd	*	6⅛	6½
Atlas Tack Corp	*	18⅛	19¾
$1.20 conv pr pref	*	15⅛	15½
Autocar Co com	5c	6⅜	6¾
5% preferred A	20	9¾	11
5% preferred B	20	9¾	11
5% preferred C	20	9¾	11
Automatic Canteen Co of America	5	12⅛	12⅜
Automatic Fire Alarm Co	25	25½	27½
Automatic Firing Corp Class A common	1	2⅞	3¼
Class B common	1	2⅞	3¼
6% conv pfd	10	7½	8½
Automatfc Steel Products Inc	1	4⅞	5½
Automatic Voting Machine Corp	*	8	8⅜
Automatic Washer Co	3	1⅝	1¾
Auto Soler Co	1	1¼	1½
Avco Mfg Corp com	3	5⅞	6
$2.25 conv pfd	*	38½	39
Avery (B F) & Sons	5	7⅝	8
6% preferred	25	20	21
Aviation Maintenance	4	50c	65c
Avildsen Tools & Machines com	1	⅝	¾
5% prior preferred	5	1	1¼
Avon Allied Products Common	*	16	16¾
4% preferred	50	44½	--
Axelson Mfg Co	3	7¼	8
Ayres (L S) & Co 4½% preferred	100	101½	104
Ayrshire Collieries Corp	3	12¼	12½
B/G Foods Inc	1	8¾	9¾
Class A	10	10	10¾
Babbitt (B T) Inc	1	14⅛	14⅝
Babcock & Wilcox	*	56½	57
Backstay Welt Co	*	14½	16
Badger Meter Mfg	5	24	--
Badger Paint & Hardware Stores	10	39	42
Badger Paper Mills	*	43	46
Baker Raulang com	1	11½	12¼
5% preferred	100	85	95
Balaban & Katz	25	85	--
Balcrank Inc	1	3½	4¼
Baldwin Co	8	13¾	14½
Baldwin Locomotive Works common	13	10⅞	11
7% preferred	30	37½	38½
Baldwin Rubber	1	9¾	10
Balt Brick com	100	2	3½
5% preferred	100	25	35
Baltimore Poreclain Steel Corp com	10c	1⅛	1½
7% conv pfd	5	4¼	5¼
Balt Radio Show	20c	6	7
Banco de los Andes— American shares		3⅜	4¼
Bancroft (J) & Sons	8	11	11½
Bandess Inc	*	1¼	1¾
Bankers Bond & Mtge Guaranty Co of Am	*	5	5½
Barbasol Co	*	24	27
Barber (W H) Co	1	21	24½
Barber Oil Corp	10	48	49
Barber & Ross— Class B com	*	85	100
Barcalo Mfg	8½	3¾	4⅛
Bareco Oil Co	1	2¼	2⅝
Barium Steel Corp	1	3⅞	4
Barker Brothers com	10	16¾	17¼
4½% preferred	50	37	38
Barnsdall Oil Co	5	56	56¼
Bartgis Brothers	1	5¼	6¼
Basic Refractories	1	6½	6⅞
Bassett Furniture Industries Inc	5	13	14
Bastian-Blessing Co	*	33¼	35
Batavia Body Co	5	6½	7¼
Bates Mfg common	10	27¼	28
4½% preferred	100	92	95
Bath Iron Works	1	14⅝	14⅞
Baumann (Lud) & Co	1	11¾	13
Bausch & Lomb Optical Co	10	8¾	9¾
Bausch Machine Tool Common	*	2½	3½
6% preferred	100	75	95
Baxter Laundries Units		46	50
Bay Petroleum	1	18	19
Bayuk Cigars	*	12⅛	12¼
Bayway Terminal	1	1½	1¾
Bearings Co (Am)	1	1	1½
Beatrice Foods Co— Common	12.50	30	30½
3⅜% conv pfd	100	98½	99
Beau Brummel Ties	1	5½	5¾
Beaunit Mills	2.50	17¾	18
$1.25 com pfd	*	20¾	21¼
Beauty Counselers— 5% conv pfd	10	8	10
Beaver Mills— Class A	5	5	8
Beck (A S) Shoe Corp common	1	11¼	11⅝
4¾% preferred	100	75	76
Beech Aircraft Corp	1	7⅝	7⅞
Beech-Nut Packing	10	32¼	33½
Belden Mfg Co	10	11⅞	12⅛
Belding Heminway Co	1	13⅜	14
Belknap Hardware & Mfg Co com	*	14½	15½
4% preferred	20	20¼	--
Bell & Gossett Co	5	11¾	12¼
Bell & Howell Co	10	12½	12¾
4¼% preferred	100	86	87
Bell Aircraft Corp	1	12⅜	12⅞
Bellanca Aircraft	1	1½	1¾
Belle Isle Corp		‖	‖
Belmont Iron Works	5	34	35
Belt RR & Stock Yds Common	50	31	32
6% preferred	50	60	61
Bemis Bros Bag	100	155	180
Bendix Aviation	5	36⅛	36½
Bendix Home Appliances	33⅓c	9¼	9½
Benrus Watch Co	1	7½	7⅞
Benson & Hedges	*	58½	59½
Benton Harbor Malleable Indust	1	2	2½
Berghoff Brewing	*	4⅜	4¾
Berkshire Fine Spinning Co	*	14¾	16
Berland Shoe Stores	50c	20	--
Beryllium Corp	*	14½	15½
Bessemer Limestone & Cement Co	1	31	--
Best & Co	1	26¼	26⅜
Best Foods Inc	1	35½	36
Bethlehem Fdy & Machine Co	*	7	8½
Beth Steel (Del) com	*	32	32⅛
7% preferred	100	140⅛	141
Bickford's Inc	1	15½	16
Bigelow-Sanford Carpet common	*	26½	26¾
6% preferred	100	118	122
Billings & Spencer	10	5	5½
Bingham-Herbrand Corp common	1	9⅞	10⅜
5% conv pfd	100	10¼	--
Binks Mfg Co	1	11½	12¼
Bird & Son common	*	16¼	17¼
$5 conv pfd	100	100	--
Birdsboro Steel Fdry & Machine	*	8	8½
Birtman Electric	5	22½	23½
Bishop & Babcock	*	5½	6¼
Black-Clawson Co	*	10½	12
Black & Decker Mfg	*	26¼	26¾
Blackhawk Brewing	1	⅝	⅝
Black, Sivalls & Bryson Inc	1	15¼	16½
Black Star Coal	5	7¼	--
Blauner's (Pa) com	3	13	13¼
$3 preferred	*	52½	--
Blaw-Knox Co	*	14¼	14½
Bliss & Laughlin	2½	13	13½
Bliss (E W) Co	1	14⅜	14⅝
Bloomingdale Bros	*	50	53
Blue Moon Foods		6⅝	7
Blumenthal (Sidney)	*	7¾	8⅛

*Without par value. ‡Company being liquidated. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Blums Inc (Ill) com *	12	--
$2.50 preferred *	n53	--
Boeing Airplane 5	23⅛	23⅜
Bohack (H C) com *	54	54¾
5½% prior pfd 100	80	82
Bohn Alum & Brass 5	25⅛	25¾
Bon Ami com class A *	53⅛	54
Common class B *	19⅜	19½
Bond Stores Inc 1	15¼	15¾
Bondholders Mngmt—		
Class A *	85	88
Book-of-the-Month		
Club, Inc 1.25	8½	9½
Boorum-Pease com 7	5	--
1st preferred 100	111	--
2nd preferred 100	113	--
Booth Fisheries com 5	10¼	10¾
4% conv pfd 100	71	73
Booth Newspapers	89	92
Boott Mills 100	140	175
Borden Co 15	50½	50¾
Borg (G W) Corp 10	13¼	13¾
Borg-Warner Corp 5	58	58¼
3½% preferred 100	97¾	99
Borne Scrymser 25	19	20½
Bornot Inc *	15	16½
Boss Mfg Co 25	32	33½
Bost, Inc 1	1c	6c
Boston Garden-Arena 1	17	22
Boston Herald-		
Traveler Corp *	19	19¾
Boston Sand & Gravel		
Common *	71c	85c
Preferred 50	40	--
Boston Storage &		
Warehouse Co 100	42	--
Boston Wharf 100	32½	33½
Boston Woven Hose		
& Rubber common *	47	50
6% preferred 100	120	--
Botany Mills Inc—		
Common 1	9¾	10¼
6% prior pfd 25	20½	21
5% preferred 25	13¾	14¼
Bourbon Stock Yards *	80	--
Bourjois Inc com *	5¼	5½
$2.75 preferred *	33	--
Bower Roll Bearing 5	37¼	38
Bowman Gum 1	¾	1¼
Bowser Inc Co com 1	2¾	3½
$1.20 pfd ww 25	6¾	7¾
Boyertown Burial		
Casket Co *	17¾	18½
Brach (E J) & Sons *	50	52
Braniff Airways 2½	7⅞	8
Brauer Bros Inc 3	3	5
Breeze Corps 1	5	5⅛
Brewing Corp (Am) 15	29½	31
Brewster Aeronaut'l 1	5c	10c
Bridgeport Brass *	8	8¼
5½% conv pfd 100	94	--
Briggs Mfg Co *	29	29¼
Briggs & Stratton *	28½	29
Bright Star Battery *	12	--
Brilhart (Arnold) Ltd 1	⅛	⅜
Brillo Manufacturing *	16	17½
Cl A partic pref *	33⅜	34½
Brinks Inc 5	91	94
Bristol Brass 10	15¼	16¼
Bristol-Myers com 2½	28⅜	29
3¾% preferred 100	104	106½
Brit-Amer Oil Ltd *	23¼	24
Brit-Amer Tob reg £1	7⅜	7⅞
Ordinary bearer £1	7½	8
British Celanese Ltd	1½	1¾
British Industries 1	1/32	1/16
Broadway Dept Stores		
6% conv pfd 25	22	22¾
Brockway Motor Co 10	14½	16½
Brooke (E G) Iron 5	12	14
Brown & Bigelow 1	12⅜	12½
Brown Co com vtc 1	2.85	3.05
$6 preferred vtc 100	82½	84
Brown Durrell Co 7½	5	6
Brown Forman		
Distillers Corp com 1	12	12¼
$4 preferred *	5¼	5⅜
Brown Rubber Co 1	17	17⅛
Brown & Sharpe		
Manufacturing Co 10	19¾	21¾
Brown Shoe com 15	40	40½
$3.60 preferred *	103	104½
Bruce (E L) Co 2½	17⅝	18
Bruck Mills, Ltd—		
Class A *	15	16
Class B *	5½	6
Brunner Mfg Co 1	5⅞	6⅛
Brunswick-Balke-		
Collender Co *	23¾	24
Brunswick Site 10	4⅝	5⅛
Buck Hills Falls *	16½	18
Buckeye Incubator 2	1¾	2
Buckeye Pipe Line *	11⅛	11⅜
Buckeye Steel Cast *	15¼	16
6% preferred 100	105	--
Bucyrus-Erie Co com 5	18¼	18½
7% preferred 100	123	123¾
Buda Company 6.25	10⅞	11⅞
Budd (The) Co com *	12⅜	13
$5 preferred *	74¾	76
Buell Die & Machine 1	1⅛	1⅜
Buffalo Bolt Co 1	13⅜	13⅞
Buffalo Forge Co 1	34¾	35
Buffalo Gen Laundries	7½	9½
$2.25 partic pfd *		
Bullard Co *	18½	19
Bullocks Inc com *	21¾	22¼
4% preferred 100	86	89
Bulova Watch 5	34½	34¾
Bunte Brothers 10	8½	10
Burd Piston Ring 1	7½	7⅞
Burdines Inc 10	14	14½
Burger Brewing *	15½	18
Burgess Battery 10	20¾	--
Burkart (F) Mfg 1	29½	30½
Burlington Mills com 1	19½	19⅝
4% preferred 100	94	96
3½% preferred 100	81	84
Conv 2nd pfd 100	86½	88
Burma Corp Ltd—		
Amer dep receipts	7/16	½
Burnham Corp com 15	6½	8
6% preferred 50	35	40
Burns Bros (N Y) *	9½	11
Burroughs Adding		
Machine Co *	13⅞	14
Burry Biscuit 12½c	3⅝	3¾
$1.25 conv pfd 20	10½	11½
Burton-Dixie Corp 12½	17½	18¼
Bush Mfg Co com 5	2	4
4½% conv pr pfd 25	12½	14
Bush Terminal Co 1	9	9¼
Bush Term Bldgs—		
7% preferred 100	119	121
Butler Bros com 15	11⅛	11¼
4½% preferred 100	70½	72
Butler Mfg com 25	56	60
4½% preferred 100	100	102
Butler's Inc common 1	6	6½
4½% pref ww 25	17	--
Butterick Co com *	2	2½
5% non-cum pfd 50	12	13
Byers (A M) com *	22¾	22⅞
7% part pfd 100	104	105
Byers Machine Co *	4	6
Byrndum Corp 1	6½	8
Byron Jackson Co *	23	23⅜
Cable Electric		
Products Inc 50c	3½	4
Calamba Sugar Est 1	4	4¼
Calaveras Land and		
Timber Corp 1	11¾	12¾
Caldwell (A & G J) 1	1	1½
Calgary & Edmonton		
Corp *	7⅛	7¼
Calif Consumers 10	5¼	6¼
California Eastern		
Airways 10c	15c	25c
Calif Packing Corp *	34½	35
5% preferred 50	53	54
Calif Portland Cem 100	350	--
Callite Tungsten 1	2c	10c
Camden Forge Co 1	5½	6½
Camp Mfg com 5	13	14
Class B 5	13	14
Campbell (A S) com 1	10¾	11½
$2.50 preferred *	34	39
Campbell Taggart		
Associated Bakeries *	70	--
Campbell Wyant &		
Cannon Foundry *	18¾	19¼
Canada Bread Ltd *	2	3½
Canada Cement com *	33	34¼
$1.30 preferred 20	24⅝	26¼
Can & Dom Sugar *	19	19⅝
Can Dry Ginger Ale—		
Common 1.66⅔	10½	10¾
$4.25 conv pfd *	100	101½
Cdn Admiral Corp 1	3¾	4
Cdn Breweries *	19¾	20⅜
Cdn Canners, Ltd—		
Common *	16½	20
Conv pfd *	16½	20
Cdn Dredge & Dock *	17	--
Cdn Industries com *	20	21
7% preferred 100	152	--
Cdn Indus Alcohol—		
Class A *	7⅛	7¾
Class B *	7	7⅜
Canadian Western		
Lumber Co Ltd *	3	3¼
Cannon Shoe 1	6¾	7½
Capital Airlines Inc 1	8⅛	8¼
Capital City Products 5	16⅝	17⅜
Capitol Records 25c	6	7
Carbola Chem com 5	⅜	⅞
7% preferred 5	1¼	2
Carborundum Co *	38	40
Carey Baxter &		
Kennedy, Inc 1	8¼	8½
Carey (Philip) com 10	15½	15⅞
5% preferred 100	91	93½
Caribbean Sugar com *	7	7½
7% preferred 5	165	195
Carlisle Corp 1	2⅜	2¾
Carman & Co 2.50	2¾	3¼
Carnaco Equipment 10c	¼	¾
Carnation Co *	62½	64½
Carpel Corp *	12	16
Carpenter (L E) & Co 1	1¼	1⅝
Carpenter Paper com 1	33½	--
4% preferred 100	100	--
Carpenter Steel 5	29⅝	30⅜
Carr-Consolidated		
Biscuit Co 1	3	3⅛
Carreras Ltd—		
ADRs A ord	9	11¼
ADRs B ord	1	2½
Carrier Corp com 10	17⅜	17⅝
4% conv pfd 50	35⅛	36¼
Carson Pirie Scott & Co		
4½% pfd 100	82	85
Carter (J W) Co 1	5⅜	6
Carthage Mills com *	--	44½
6% preferred A 100	91	--
6% preferred B 40	k35½	Dec 14
Cascades Plywood 1	17¾	18½
3½% preferred 67	61½	--
Casco Products *	4½	4⅞
Case (J I) common 25	39½	40
7% preferred 100	140	141
Case Pomeroy & Co 5	24	26
Cassco Corp 1	2	2½
Castle (A M) Co 10	25	--
Castlereagh Corp *	250	275
Catalin Corp 1	4⅛	4¼
Caterpillar Tractor—		
Common 10	35⅜	35¾
4.20% preferred 100	104¾	105½
Celanese Corp com *	32½	32¾
$4.75 1st pfd *	104⅜	105
7% 2nd pfd 100	131	131½
Celotex Corp com *	18¾	19
5% preferred 20	17¼	17½
Cenco Corp 1	2½	2¾
Central Aguirre		
Sugar Co 5	15	15¼
Central Airport 1	1⅛	1½
Central Coal & Coke 1	17¼	18¼
Cent Cold Storage 20	26	27½
Central Detroit		
Warehouse Co 1	1½	2
Cent Foundry com 1	9¼	9⅜
5% preferred 100	80	90
Central Ohio		
Steel Products 1	10¼	10⅜
Central Paper 1	9¼	10¼
Central Republic 5	8¼	9
Central Soya *	41½	42¼
Central Steel & Wire 5	18½	19½
Central Violetta		
Sugar Co (S A) 9.50	12⅞	13¼
Centrifugal Pipe 1	⅛	½
Century Electric 10	7	7¼
Century Ribbon Mills *	8¼	9
Cereseal Chemical 1c	15c	20c
6% conv preferred 5	½	1
Certain-teed Produc 1	16	16¼
4½% prior pfd 100	97	100
Cessna Aircraft 1	3⅜	3¾
Chain Belt Co *	29	30
Chambersburg		
Engineering Co 10	13	14½
Chamberlain Co		
of America 2.50	7¼	7⅝
Champion Paper &		
Fibre Co com *	31	31¾
$4.50 preferred *	97¼	98¼
Champion Shoe Mach 1	1	1⅜
5% preferred 50	16	20½
Chapman Valve 25	38	40
7% preferred 100	125	--
Charis Corp 10	8¼	8¾
Chase Candy Co com 1	1½	1¾
5% conv pfd ser A 20	5	5½
Chasers, Inc 1	1⅜	1¾
Checker Cab Mfg 1.25	8½	8¾
Chefford Master Mfg 4	1¾	2¼
5% conv pfd 25	6¼	7
Chemical Process Co 1	¼	2
Cheney Bros *	40	60
Cherry-Burrell Corp 5	10	10½
4% preferred 100	78	82
Cherry Rivet Co 1	1⅞	2¼
Chesebrough Mfg 10	61¾	62¾
Chesapeake Corp		
West Point (Va) 5	23½	25
Chicago Corp com 1	13⅛	13¼
$3 conv preferred *	64	66
Chicago Daily News *	24	24¾
Chicago Hardware Fdy		
5% preferred 50	23	--
Chic Mill & Lumber *	20	21
Chicago Molded Prod 1	7½	8½
Chicago Nipple Mfg 5	2½	3
Chic Pneu Tool com *	27⅛	27½
$3 conv pfd *	53¼	54½
Chic Ry Equipment 25	8	8½
Preferred 25	17½	18
Chic Rivet & Mach 4	18	18¼
Chicago & Southern		
Air Lines Inc *	7⅞	8
Vtc for common *	7¾	7⅞
Chicago Title &		
Trust Co 20	40¾	41¾
Chicago Towel com *	86¼	95
$7 conv pfd *	114	115½
Chicago Wilmington		
& Franklin Coal *	23½	24¼
Chicago Yellow Cab *	12¼	13¼
Chickasha Cot Oil 10	13½	14
Childs Company—		
Common 1	3½	3⅝
5½% preferred 100	45⅝	47
Chilton Co 10	12½	14
Chrysler Corp 25	67⅛	67¼
Churngold Corp *	7	8
Cinc Advertising		
Products Co 5	5¾	6½
Cincinnati Milling		
Machine Co 10	27⅞	28¼
Cin Tob W'house 25	21½	23
Cin Un Stock Yds *	12½	13¼
Cinecolor Corp 1	3⅜	3¾
Cinema Television B 1	11c	16c
City Auto Stamping 5	16¾	17
City Products Corp *	32½	33
City Stores Co 5	18	18½
Clark Controller 1	16¼	16⅜
Clark Equipment Co 20	26⅜	27
Clarostat Mfg Co 1	2¼	2⅜
Clary Multiplier—		
5½% conv pfd 5	4⅛	4½
Claude Neon Inc 1	1⅞	2
Clayton & Lambert 4	6⅝	7
Clearing Machine 5	7	7¾
Cleve Builders Supply *	19½	20½
Cleve-Cliffs Iron Co—		
Common 1	14½	15½
4½% preferred 100	74	76
Cleveland Graphite		
Bronze com 1	28⅛	28¾
5% preferred 100	106¼	108
Cleve Hobbing Mach 4	7½	8¼
Cleve Quarries *	18	--
Cleve Sandusky		
Brewing Corp 1	2½	2⅞
Cleve Union Stock		
Yards *	5½	6½
Cleve Welding Co *	4¼	5¼
Cleve Worsted Mill *	76	80
Climax Molybdenum *	12½	12¾
Clinchfield Coal Corp		
Common 20	27	27⅜
Clinton Foods Inc		
Common 1	34⅜	34½
4½% conv pfd 100	103¼	103¾
Clinton Machine 1	1⅛	1⅜
Clipper Belt Lacer 10	19	23
Clopay Corp 1	4¾	5
Club Aluminum Prod *	7¾	8
Cluett Peabody com *	24¾	25
7% preferred 100	138	141
4% 2nd conv pfd 100	76	76½
Clyde Porcelain		
Steel Corp 10c	1⅜	1⅞
Coca-Cola Bottling		
of Chicago	38	40
of Cincinnati *	110	120
of Los Angeles *	23	24
of New York *	51	55
of St Louis 1	22¾	23¾
Coca-Cola Bottling		
Plants (Portland Me)	8	10
Coca-Cola Co *	165	165¾
Class A *	54¼	55
Coca-Cola Intern *	1,240	--
Cochran Foil com *	15	--
5% preferred 25	24½	--
Cockshutt Plow *	14	14½
Cohen (Dan) Co *	15	28⅞
Coleman (The) Co Inc		
Common 5	21½	22¼
4¼% preferred 50	48	50
Coleman Gas & Oil *	21	--
Colgate-Palmolive-		
Peet common *	42¼	42⅞
$3.50 preferred *	99½	100
Colling (H T) Co 2½	⅝	⅝
Collins & Aikman *	16⅝	16⅞
Collins Co 100	215	225
Collins Radio com 5	4⅝	5
$2.75 preferred 47½	37½	39
Collyer Insulated		
Wire Co *	6⅝	7
Colon Development		
Ordinary shares	106¼	108
Colonial Airlines 1	4	4⅜
Colonial Mills Inc 20	20	20¼
Colonial Sand &		
Stone Co Inc 1	4½	4¾
Colonial Stores com 2½	31½	32½
4% preferred 50	40½	43
5% preferred 50	49½	51
Colo Fuel & Iron *	15⅝	15⅞
Warrants	1/32	¼
5% conv pfd 20	16⅞	17⅛
Colorado Milling &		
Elevator Co 1	13	13¾
Colt's Mfg Co 25	41	41¼
Columbia Baking *	10	12
$1 partic pfd *	13½	15½
Columbia B'casting		
Sys Inc cl A 2½	29	29¼
Class B 2½	28¼	28½
Columbia Machinery		
& Eng Corp 10c	⅜	¾
Columbia Mills 100	12	13½
Columbia Pictures *	12½	12⅞
$4.25 preferred ww *	61½	63½
Columbian Carbon *	31⅝	32⅛
Columbus Auto		
Parts common *	25	27
$2 preferred *	32	34
Columbus Dental Mfg *	12½	--
Combined Locks Paper		
Co class A 1	12½	--
Combuston Engineer-		
ing Superheater *	26⅝	27
Commercial Shearing		
and Stamping 1	17½	18
Comm'l Solvents *	20½	20¾
Compo Shoe Mach		
V T C exten to '56 1	9½	9¾
Conde Nast Pub *	10¼	10½
Congoleum-Nairn *	27	27¾
Conlon-Moore Corp		
Common 1	2⅜	2⅝
6% preferred 50	18	20
Conn (C G) Ltd 5	6¼	6¾
Connohio Co inc com 1	2⅞	3⅛
40c conv pfd 10	6¼	7¼
Consol Car Heat 100	55	65
Consol Cement A *	23	24
Consol Cigar Corp *	34	34¾
Consol Dearborn 1	12⅜	12⅝
Consol Dry Goods *	24	--
Preferred 100	115	--
Consolidated Grocers		
Corp com 1½	13½	13⅞
5% preferred 100	101	--
Consolidated Ind'stries		
Inc common 10c	22c	27c
6% conv pfd 5	1¼	1¾
Cons Laundries 5	11	11¼
Consolidated Liquidat-		
ing Corp *	4¾	5
Cons Lobster 5	7¼	8¼
Cons Mach Tool units	84	--
Cons Paper of Can *	16¼	16¾
Consol Rendering *	56	58
Consol Retail Stores 1	10¾	11⅛
4¼% conv pfd A 50	36½	37
Consolidated Rock		
Products 1	77c	82c
Consol Royalty Oil 10	2⅞	3

*Without par value. a Called for redemption, see page 50. k Last sale n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-rights. z Ex-stock dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Consolid'd Textile ...10c	10⅛	10¼
Consolidated Vultee Aircraft Corp.....1	10¾	10⅞
Consol Water Power & Paper.....25	36½	38
Consumers Co com...*	18	20
$2.50 pfd A.....50	25⅜	30
Container Corp of Amer Common 20	38½	39
4% preferred 100	101½	102
Cont'l Air Lines....1.25	5¼	6
Continental Aviation & Engineering Corp....1	1	1⅛
Continental Baking....*	17⅜	17½
$5.50 preferred .....*	95¾	96½
Continental Can 20	36½	36¾
$3.75 preferred .....*	102	102¾
Cont Car-na-var Corp..1	1¼	1½
Continental Copper & Steel Indust com..1	2¾	3½
5% preferred 25	13	14½
Continental Corp.....1	⅜	⅞
Cont'l Diamond Fibre..5	8¼	8½
Cont'l Foundry & Machine Co com....1	13¾	13⅞
5% conv pfd.....100	x82	85
Continental Gin com..*	40	44
4½% preferred...100	97	100
Continental Motor Coach Lines	38	42
Continental Motors....1	6⅛	6¼
Cont'l Oil (Del).....5	59½	60
Continental Radiant Glass Heating Corp..*	1¾	2¼
Cont'l Steel Corp.....14	13⅜	13¾
Converse Rubber 5% 1st pfd.....20	15	16½
Cook Paint & Varn....*	30⅛	32
$3 prior pfd A.....60	64½	65½
Coon (W B) Co.....5	2¾	3½
Cooper Bessemer com..5	23½	24
$3 prior pref.....*	54	55
Cooper (Peter) Corps— 6½% preferred ...100	105	--
Cooper Tire & Rubber..*	1⅞	2⅛
Coos Bay Lumber....10	40	42½
Copeland Refriger'n ...1	3½	3⅞
Coplay Cement com..20	3½	4
Preferred 100	x60	66
Copperweld Steel.....5	14¾	15⅛
Conv 5% pfd.....50	49	49¼
Corduroy Rubber Units	62	70
Cornell-Dubilier Elec Corp com.....1	11	11⅜
$5.25 pfd ser A.....*	93	--
Cornell Wood Prod....1	18½	19
Corning Glass Works— Common 5	29½	30
3½% preferred...100	100	101
3½% pfd (ser of 1947) 100	101	102
Corn Products Refg...25	71¾	72¼
7% preferred 100	184	185½
Coro Inc .....*	10¾	11
Corroon & Reynolds Corp common.....*	6⅜	6⅝
$1 pfd ser A.....*	16⅜	17
Cortley Frosted Foods Inc 50c	¼	½
Cory Corp 1	3⅞	4¼
Cosden Petroleum.....1	5¾	6
5% conv pfd.....50	34¼	35½
Cosgrove Coal 10	12	15
Cosmocolor Corp 1	--	⅛
Coty Inc 1	5⅜	5½
Coty International 1	2¼	2⅜
Courtaulds Ltd..... £1	2⅞	3¼
Covered Wagon Co....1	5c	--
Cowles (C) & Co.....10	x35	40
Cradd'k Terry Shoe Common 1	11	12
5% preferred 100	85	88
Cramp Shipbuilding ...5	x24	26
Crampton Mfg com....1	1⅛	1⅜
5% conv pfd.....10	4½	5¼
Crane Co com 25	27¾	28
3¾% preferred ...100	104	105
Creameries of Amer...1	13⅞	14
Creamery Pack Mfg....	20½	21
Cream of Wheat.....2	28¾	29¼
Creole Petroleum.....5	32½	32⅝
Cribben & Sexton.....5	3½	4
4½% conv pfd....25	8	9
Croft Brewing.....1	1	1⅛
Crompton & Knowles Loom Works.....*	49	52
Crosley Motors, Inc...6	2¼	2½
Cross Co common.....1	1	1⅜
5½% conv pfd.....10	4¾	5¾
Crosse & Blackwell Units	15	16
Crowell Collier Publishing Co .....*	15½	17
Crowley Milner com...1	5⅜	5⅝
6% prior pfd 50	50	52
Crown Central Petroleum (Md).....5	6¼	6⅝
Crown Cork Int A....*	10½	11
Crown Cork & Seal— Common 2.50	16¾	17
$2 preferred .....*	39⅞	40
Crown Drug Co.....25c	2¾	2⅞
Crown Zellerbach 5	29	29⅜
$4.20 preferred.....*	104	104¾
$4 2nd preferred....*	99⅞	101½
Crows Nest Pass Coal 100	43	44
Crucible Steel com....*	16½	16⅝
5% conv pfd.....100	55⅝	56½
Crystal Oil Ref.....*	3⅜	3¾
$6 preferred.....10	53	54½
Crystal Tissue.....*	--	18½
Cuba Co com.....1	1⅛	1⅜
Preferred .....*	48	53
Cuban-Am Sugar.....10	15⅞	16⅛
7% preferred.....100	160	180
Cuban Atlantic Sugar com 5	18⅜	18⅞
5% preferred.....100	a106¾	107½
Cuban Tobacco com...*	10	12
5% preferred.....100	57½	--
Cudahy Packing.....10	7¾	7⅞
4½% preferred ...100	67	68¾
Cummins Engine com..5	14½	16
4½% 1st pfd.....100	97	100
Cuneo Press 5	11⅜	12
Cunningham Drug Stores Inc.....2.50	25⅛	25¾
Curtis Cos Inc.....2	10½	11
Curtis Lighting.....2½	5¼	6⅜
Curtis Mfg of Mo.....5	13	14
Curtis Publishing.....*	7⅛	7¼
$7 preferred.....*	120	123
Prior preferred.....*	49½	50
Curtiss Wright Corp...1	7½	7⅝
$2 non-cum cl A...1	20¼	20⅝
Cushman's Sons— 7% preferred.....100	134½	138
Cutler Hammer.....*	23¼	23¾
Dana Corp common...1	14¾	14⅞
3¾% pref ser A..100	96½	97½
Danciger Oil & Ref...1	16¾	17
Darling (L A) Co.....1	3½	4
Davega Stores Corp— Common.....2.50	13¼	13½
5% preferred 20	15½	16¼
Davenport-Besler Corp Class A 5	4	6
Class B 5	4	6
Davenport Hosiery Mills 2.50	36¼	37
Davidson Boutell— 6% preferred.....100	105	--
Davidson Brothers....1	6⅞	7⅛
Davidson Mfg Corp Class A common....2	1⅞	2⅜
Davis Mfg Inc.....1	¾	--
Davison Chemical.....1	22½	22¾
Dayton Mall Iron.....*	17	18
Preferred 100	93	--
Dayton Rubber Co...50c	11¼	11⅜
Class A.....35	25¼	26½
Dazey Corp com.....10c	2⅝	3
5% conv pfd.....10	6½	7
De Bardeleben Coal Corp vtc.....	x70	80
De Long Hook & Eye Common 20	29	--
De Pinna (A) Co— Common 1	2¼	2⅝
6% conv pfd.....10	8⅛	8½
De Vilbiss Co.....5	12⅞	13
De Walt, Inc.....2.50	9¼	10
Deardorf Drilling....10c	20c	30c
Deardorf Oil Corp...10c	95c	1.10
Decca Records 50c	9	9⅛
Deep Rock Oil.....1	22⅜	23
Deere & Co com.....*	38⅛	38⅞
7% preferred.....20	36	36¼
Dejay Stores 50c	7¼	7½
DeJonge (Louis) com..5	15	16
5% 2nd pfd.....100	35	40
Delaware Rayon A...15	9	10
Class B 15	2	--
Preferred 100	80	--
Delhi Oil Corp.....1	27¼	28¾
Delta Air Lines Inc...3	13¾	14½
Delta Electric.....2½	9	--
Demery & Co.....1	10	15
Denman Tire & Rubber Co common.....1	1⅞	2⅛
5% conv preferred 10	8⅛	8⅝
Dennison Mfg— Class A common....5	10¾	11
8% debentures....100	142	152
Dentist's Supply....2.50	11	12
Derby Oil Co.....8	12⅞	13
Detroit Aluminum & Brass Corp.....1.25	5½	6
Detroit & Cleveland Navigation Co 5	8⅜	8⅝
Detroit Consolidated Theatres class A....1	80c	1.00
Det Gasket & Mfg....1	8¾	9¼
Detroit Gray Iron & Foundry 1	1⅝	1¾
Detroit Harbor Terminals 1	16¼	17
Detroit Harvester 1	12¾	13¼
Detroit Housing Corp Units 1	2½	3½
Detroit-Mich Stove....1	6¾	7
Detroit Steel Prod...10	22¾	23
Detroit Steel Corp.....1	22½	23
Devoe & Raynolds— Common B.....*	10½	12
Class A.....12½	21⅜	21⅝
Dewey & Almy Chem..*	19½	21
Dexter Company.....5	7	7½
Diamond Alkali.....20	38	*40
Diamond Iron Works..*	13½	15½
Diamond Match .....*	38½	39½
6% partic pfd.....25	40½	41
Diamond Portland Cement Co 1	10	11
Diamond T Motor.....2	13⅜	13½
Diana Stores Corp...50c	9	9¼
Diced Cream of Amer...	3½	3⅞
Dickey (W S) Clay Mfg Co .....*	14¼	14¾
Dictaphone Corp.....*	19	21½
Dictograph Products...2	3½	4½
Diebold Inc.....5	12½	13½
Differential Wheel....1	1c	5c
Di Noc Company.....1	1⅜	2⅛
Discount Corp of New York 40	119	124
Disney (Walt) com....5	6⅛	6½
6% preferred.....25	18	21
Distillers Co— Amer dep rcts for new ord reg.....4s	1½	1⅝
Distillers Corp-Seagrams Ltd.....2	18	18¼
District of Columbia Paper Mills.....1	½	1
Divco Corp.....1	12¼	12⅞
Dixie Cup Co com....*	37	37¾
Class A .....*	51	51½
Dixie Home Stores....1	15	16
Dixie Ice Cream.....5	13½	--
Dixon (J) Crucible..100	31	34
Dobbs Houses, Inc.....1	9½	10
Dobeckmun Co 1	13	13½
Dr Pepper Co.....*	10⅝	10⅞
Dodge Mfg Corp.....10	5¾	6¼
Doehler-Jarvis Corp...5	36	36½
Doeskin Prod com....1	5½	6¼
70c preferred.....8.50	10	11
Dolese & Shepard Co 50	n54	--
Doley Oil Co.....1	¼	⅝
Dolphin Paint & Varnish class A...*	15	--
Class B .....*	¼	½
Doman Helicopters....1	1⅛	1⅜
Dominion Steel & Coal class B.....25	16⅝	16⅞
Dominion Tar & Chemical .....*	22⅜	23¼
Dominion Textile Co...*	9⅝	10¼
Dorset Fabrics 1	⅝	⅞
Douglas Aircraft.....*	72¼	72¾
Douglas (W L) Shoe...*	2	2½
Conv prior pfd.....*	6¾	7½
Douglas & Lomason...2	13¾	14¼
Dow Chemical com...15	54⅞	55⅛
Rights w i.....	13/64	7/32
$4 preferred ser A...*	109	113
$3.25 2nd conv pfd..*	121	121¾
Dow Drug common....*	8½	11
Preferred 100	98¼	--
Doyle Mfg Corp.....1	--	1/16
Drackett Co com.....1	5⅜	5¾
4% conv pfd A....25	14	14½
Draper Corp .....*	68	69
Dravo Corp 1	23¾	25¼
Dresser Industries...50c	18¼	18⅜
3¾% conv pref...100	81¼	82¼
Drewry's Ltd 1	8⅞	9¼
Drexel Furniture...2.50	11½	12½
Drico Indus Corp.....1	⅛	⅜
Driver Harris Co.....10	25	26½
Drug Products Co.....1	25c	40c
Ducommon Metals & Supply Co 2	8	8½
Duff-Norton Mfg.....*	25	27
Duggan's Distillers Products Corp.....10c	½	¾
Dumont Elec Corp..10c	1¼	1½
Du Mont (Allen B) Laboratories cl A..10c	15⅜	15⅞
5% conv pfd.....20	21¼	21⅝
Dun (R G) and Bradstreet .....*	25¾	27
Duncan Electric Mfg 2½	15½	--
Dunhill Internat'l.....1	20	20¾
Dunlop Rubber Co Ltd 1	5¼	5⅞
Dunn Steel Products...1	4¼	4⅝
Dunningcolor Corp....1	½	1
Duofold Inc 10	14	15½
DuPont (E I) de N & Co common.....5	61⅜	61⅞
$4.50 preferred.....*	123⅛	123½
$3.50 preferred.....*	102	102½
Duplan Corp .....*	13¾	13⅞
Duplex Truck.....1	2¾	3½
Duquesne Oil Corp..25c	40c	50c
Duralov Co 1	2⅜	2½
Durez Plastics & Chemicals 1.66⅔	12¾	13¾
Durham-Enders Razor Class A 5	1¼	--
Partic preferred ...5	1½	2
Durham Hosiery Mills Class B common....*	14	15¼
Duro-Test Corp.....1	3⅞	4⅛
Duriron Co 5	12¾	13½
Dutton (C H) Co.....1	1⅛	1½
Duval Texas Sulph....*	16	16⅛
D W G Cigar.....5	10	10¼
E & B Brewing Co....1	48c	52c
Early & Daniel Co....*	100	140
Eason Oil Co.....1	13	15
Eastern Air Lines.....1	14⅝	14¾
Eastern Corp 10	15¼	18⅝
Eastern Footwear.....1	1⅞	2¼
Eastern Industries Co common.....50c	½	1
30c conv preferred...5	2⅛	2⅜
East Mach Screw...100	80	82
East Mall'ble Iron...25	29	35
Eastern Racing Assn...*	3	3⅜
$1 preferred.....*	13½	14¼
Eastern Stainless Steel Corp 5	11¼	11⅜
Eastern Sugar Assoc— Com shs of ben int..1	18⅞	19⅛
$5 pfd of ben int....1	75¾	77½
Eastman Kodak com..10	46½	46⅞
6% preferred.....100	173½	176
Easy Washing Mach Class B.....*	8⅞	9
Eaton Mfg Co.....2	30⅛	30½
Eaton Paper Corp Common .....*	17½	--
6% prior pfd.....25	19	--
Ebaloy Inc 1	⅛	½
Ecuadorian Corp Ltd Ordinary 5	4¼	4¾
Eddy Paper Corp.....*	77	80
Edgewater Steel .....*	28	30
Edison Bros Stores....1	17⅜	17⅞
4¼% preferred...100	96	98
Edison (Thomas A) Inc Cl B non-vot...3.33⅓	14½	15½
Eitingon-Schild Co....*	1/8	¼
Ekco Products.....2.50	14¼	14⅜
4½% preferred...100	96	98
Elastic Stop Nut.....1	8¼	8½
Elder Mfg Co.....7.50	16	--
Electric Auto-Lite.....5	45⅜	45⅝
Electric Boat Co com..3	16⅞	17
Conv preferred.....*	35¾	35⅞
Electric Controller & Mfg Co .....*	85	--
Electric Furnace Co— Class A.....*	31¾	--
Electric Steam Sterilizer 10c	5c	10c
Electric Storage Battery .....*	39½	40⅛
Electrical & Musical Indus Am shs.....	1½	1⅝
Electrical Products Consolidated 4	14½	15½
Electrographic Corp...1	11¾	12½
Electrol Inc 1	2	2½
Electrolux Corp.....1	12⅜	13⅜
Elgin Natl Watch....15	12¼	12⅝
Elk Horn Coal com...*	11½	13
1st preferred.....100	68	73
2nd preferred.....100	58	62
Elliott Co common...10	26	26¾
5% preferred.....50	50⅛	50⅞
5½% conv pref....50	69	71
Emerson Drug A....2½	12¾	13½
Class B 2½	12¾	13½
8% preferred.....25	28	30
Emerson Elec Mfg.....4	14¼	14½
Preferred 100	n110	--
Emerson Radio & Phonograph 5	16⅞	17
Emery Air Freight..20c	2⅛	2½
Emmart Pack'g com..15	46	--
6% preferred 100	105	--
Empire Millwork.....1	5¾	6
Empire State Oil.....1	1½	1¾
Emsco-Derrick and Equipment Co.....5	12¼	13⅛
Endicott Johnson Corp Common 25	33	34
4% preferred.....100	103	104
Equity Oil Co.....10c	5⅛	5½
Ero Mfg Co.....1	5⅞	6⅛
Eskimo Pie Corp com..*	1¾	2¾
5% preferred 100	38	--
Esquire Inc.....1	5⅜	5⅞
Esterbrook Steel Pen Mfg Co.....100	108	--
Eureka Corp Ltd.....1	⅜	7/16
Eureka Pipe Line.....10	15⅛	16
Eureka Williams.....5	5½	5⅞
Evans Products 5	8¾	8⅞
Eversharp Inc com....1	10½	10⅝
5% preferred.....20	14	15
Ex-Cell-O Corp.....3	59	59¾
Exchange Buffet....2½	3½	3⅞
Ex Lax Mfg A.....10	69	--
Class B.....10	69	--
Exolon Company .....*	10½	11½
Expreso Aereo Inter-Americano (S A)....1	25c	35c
F A R Liquidating....1	11/16	¾
F R (The) Corp.....50c	⅜	½
Faber Coe & Gregg....*	48	--
Preferred 100	110	--
Fabricon Products.....5	14	15½
Fafnir Bearing.....10	27	28
Fair (The) Chicago....*	12¼	12½
Fairbanks Co com..3.50	2⅝	3
6% conv pfd.....100	85	95
Fairbanks Morse.....*	40	40½
Fairchild Camera & Instrument Co.....1	23¼	23⅞
Fairchild Engine & Airplane Corp.....1	4⅞	5
Fairmont Foods— Common .....*	29½	31
4% preferred.....100	100	--
Fajardo Sugar.....20	23¼	23⅝
Falls City Brewing...50	230	--
8% preferred 50	66	--
Falls Co.....25	10	--
Falstaff Brewing com 1	21⅝	21¾
4½% preferred	16	--
Fanny Farmer Candy..1	32	33
Fansteel Metallurg....*	10⅜	10⅝
Farquhar (A B) Co....5	2½	3
Farrell-Birmingham— Company 12.50	13½	14½
Fashion Frocks, Inc...1	7¼	8
Fashion Park Inc.....*	11	14
Fearn Laboratories....5	3¼	3⅝
Fedders-Quigan Corp 1	15⅜	15½
Federal Asphalt.....1	77c	85c
Federal Bake Shops...1	6½	7
Federal Chem com....*	63	66
6% preferred 100	x100½	--
Federal Compress & Warehouse 25	32	33
Federal Enterprises— Common 1	5	5⅜
$1.25 preferred....10	12¾	13½

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-rights z Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Federal Industries 1	⅝	¾
Federal Machine & Welder Co 1	2¾	3¼
Federal Manufacturing & Engineering Co 1	⅞	1⅛
Federal Mogul 5	17⅝	17⅞
Federal Motor Truck *	4½	4⅝
Federal Screw Wks 1	10¾	11½
Federated Dept Stores Common 5	34¾	34⅞
4¼% preferred 100	102¾	103½
Federated Publication *	62½	--
Fehr (Frank) Brew'g— Common 50c	3⅜	--
6% partic pfd 1	3½	3⅞
Felin (J J) & Co 100	75	80
Fellows Medical Mfg 2	1	1¼
Felt & Tarrant Mfg 5	11¾	11⅞
Ferro Enamel Corp 1	17⅝	18
Ferry Cap & Set Screw 50c	6½	7¼
Fidelity Electric Co Class A *	⅝	1
Field & Stream Publishing Co 2	9½	10¼
Filtrol Co of Calif 1	27	28
Finch Telecommunications Inc 1	1⅜	2⅛
Firestone Tire & Rub 25	56⅛	56½
4½% preferred 100	106	106⅞
First Nat'l Stores *	69¼	69¾
Firth Carpet Co *	13⅛	13⅜
Firth Sterling Steel & Carbide Corp 2.50	1⅛	1½
Preferred 100	--	--
Fisher Bros $5 pfd *	99	--
Fisher (Henry) Pack 10	13	--
Fishman (M H) Co 5c to $1 Stores 1	15⅞	17½
Fitz-Simons & Connell Dredge & Dock *	9¼	10
Flag Oil Corp *	⅛	--
Fleetwood Airflow 50c	½	1
Fleming-Hall Tobacco— Common 1	¼	½
6% preferred 10	1⅛	1⅜
Flintkote Co com *	30¾	31
$4 preferred *	104½	105
Florence Stove *	24⅞	25
Florsheim Shoe— Class A *	14⅝	15
Flour City Ornamental Iron Co 5	4	--
Flour Mills of Amer 5	10¼	11¼
5% conv preferred 20	14¼	15¼
Flying Tiger Lines 1	2	2⅜
Follansbee Steel 10	11⅛	11¾
Food Fair Stores— Common 1	14⅝	14¾
$2.50 preferred 15	52	--
Food Machinery & Chem Corp com 10	28⅜	29
3¼% conv pfd 100	87½	88½
3¾% preferred 100	95½	96½
Foote Bros Gear & Machine Common 2	11¼	11¾
Conv pfd 10	11¼	11¾
Foote-Burt Co *	11¼	12
Foote Mineral 2.50	35	37
Forbes & Wallace— Class B non-voting *	15	17
Ford Motor of Can— Class A *	21¾	22
Class B *	22½	24½
Ford Motor France	⅜	⅝
Ford Motors Ltd £1	4½	4¾
Foremost Dairies 20c	11⅝	12
6% preferred 50	48½	--
Formica Company *	45	47
Fort Pitt Brewing 1	11⅝	12
Fort Pitt Bridge Wks 10	17½	18½
Ft Wayne Corrugated Paper Co 10	20	21
Foster Wheeler 10	32¼	32¾
6% prior pfd 25	24¼	25
Foundation Co 1	4	4¾
Four Wheel Drive 10	4¾	5¼
Fownes Bros & Co 1	3½	3⅞
Fox De Luxe Brewing of Indiana 1	4	4½
of Michigan 1	6¾	7½
Fox Metal Products 1	1⅞	2⅜
Fox Paper Co	25	32
Fox (Peter) Brew 1.25	10⅛	10¾
Francisco Sugar *	9	9¼
Franco Wyo Oil 6	16	17
Frank (Albert) Guenther Law com 1	6	--
Preferred 2	3	3½
Franklin Co Coal— Common 1	2¼	2½
Preferred 10	6¼	7
Franklin Process *	40	--
Franklin Ry Supply *	10	11
Franklin Shops com *	8½	9½
Preferred	9½	11
Franklin Simon com 1	7½	8
4½% conv pfd 50	30	31
Franklin Stores 1	9¾	10
Freedom Valvoline Oil Co 20	n19½	--
Freeport Sulphur 10	59¼	59¾
Fresnilo Company *	6¾	7½
Frink Corp com 1	1¾	2½
5% non-cum pfd 40	11½	13½
Froedtert Grain & Malting Co com 1	17¼	17⅞
$2.20 preferred 50	51	53
Frontier Industries 1	9½	11½
Frost Lumber Ind 100	225	--
Fruehauf Trailer com 1	22⅛	22⅜
4% preferred 100	76	77
Fruit of the Loom Units	37	42
Fry Products Co 2	2½	3¼
Fuhrman & Schmidt Brewing 5	7	8
Fuller (D B) & Co— Common 10c	⅝	⅞
6% preferred 5	4	4½
Fuller (G A) Co 5	10	10¼
Fuller Manufacturing 1	9½	10¼
Fulton Iron Works 5	6¼	8½
Fulton Market Cold Storage (Ill) 5	9½	10½
Funsten (R E) Co— Common 1	7¼	8
4½% conv pfd 50	41	45
Gabriel Co common 1	6	6¼
5% conv pfd 10	7½	8
Gair (Robert) Co 1	7¼	7⅜
6% preferred 20	18⅛	18½
Gamble-Skogmo com 5	7	7⅛
5% conv pfd 50	35	36¼
Gamewell Co *	16¾	17⅜
Gardner-Denver Co *	17⅞	18½
Garfinckel (J) & Co Common 50c	16¾	17½
4½% conv pfd 25	18	19
5½% conv pfd 25	21	22
Garlock Packing 1	16¾	18¼
Garrett Corp 2	15¾	16¼
Gar Wood Industries 1	4½	4¾
4½% conv pfd 50	25½	26¼
Gary (Theo) Co— $1.60 preferred *	30	32
Gaspe Oil Ventures 1	1⅜	1⅝
Gaumont British Pictures class A	20c	24c
Ordinary	42c	50c
Gaylord Container 1½	19	19½
Gear Grinding Machine Co 5	3¼	3¾
Gellman Mfg 1	4¾	5
General Alloys com *	1¼	1½
Class A 7% pfd 10	2	3½
General Amer Oil of Texas common 5	32	34
6% preferred 10	9¾	10¾
General American Transportation com 5	46½	46¾
$4.25 pfd series A *	104	107
General Aniline & Film class A *	86	88
General Aviation Eq 1	⅛	⅛
General Baking 5	10¾	11
$8 preferred *	160	162½
General Bottlers 1	2⅜	2¾
General Box Corp 1	1⅜	1⅝
General Bronze 5	14	14⅜
Gen'l Builders Supply Corp common 1	3¼	3⅜
5% conv pfd 25	23	24½
General Cable Corp *	7¾	7⅞
4% 1st pfd 100	72½	74
4% conv 2nd pfd 50	28½	29¼
General Candy Corp 5	13½	15
Gen Cigar common *	17¼	17⅝
7% preferred 100	137	138
Gen Crude Oil 2½	17½	18½
Gen Discount Corp— Class A 1	2	2½
Gen Dry Batteries 1	5⅞	6⅞
General Electric *	42	42¼
General Elec Ltd— Am dep rcts reg £1	6¼	6⅞
Gen Engineering & Mfg Common 2	--	7c
5% conv pfd 10	25c	--
Gen Fireproofing *	40¼	41½
Gen Foods Corp *	48	48½
$3.50 preferred *	100⅜	101
Gen Industries 4	5¾	6½
Gen Instrument Corp 1	8⅜	8⅝
General Manifold & Printing 2	4	5
General Mills com *	55¼	56¼
5% preferred 100	126¾	127½
3⅞% conv pfd 100	111	113
General Motors 10	71½	71¾
$5 preferred *	126⅛	126½
$3.75 preferred *	103	103¾
Gen Outdoor Adv'tg Common *	19	19⅜
6% preferred 100	105	107½
General Panel Corp— Common 10c	15c	25c
6% conv pfd 5	¾	1¼
Gen Plywood Corp 50c	2½	2⅝
5% conv preferred 20	9	--
General Portland Cement Co 1	38¾	39
Warrants	26	--
General Precision Equipment Corp *	13¾	14
Gen Ry Signal *	19⅝	20
6% preferred 100	121½	123½
Gen Rayon class A *	--	¼
Gen Refractories *	23½	23¾
General Shoe Corp 1	33	34¼
Gen Steel Castings— $6 conv pfd *	113	115
General Time Corp— Common *	22½	23
4¼% preferred 100	100	102½
General Tire & Rubber Co com 5	19	19½
4¼% preferred 100	76	77½
3¾% preferred 100	67½	68½
3¼% 2d conv pfd 100	n48	--
Gentry Inc 1	2¼	2½
Genuine Parts Co 5	10½	11
Georgia Marble Co 10	8⅞	9⅞
Georgia-Pacific Plywood & Lumber 1	9⅛	9¼
Gerber Products 10	28½	29½
4½% preferred 100	99	--
Gerity-Mich Corp 1	4⅛	4¼
Gerotor May Corp 1	1⅞	2¼
Gerrard (S A) com 1	3½	4
Preferred 10	8½	10
Giant Portland Cement com 1	3¼	3⅜
Warrants	1¼	1¾
Gibson Art *	52	--
Gibson Refrigerator 1	8	8¼
Giddings & Lewis Machine Tool 2	8¾	9½
Gilbert (A C) com *	17	18
Gilchrist Co *	13	14½
Gill Glass & Fixture *	8	--
Gillette Safety Razor *	34½	34⅞
$5 conv preference *	88	90
Gimbel Bros com 5	15⅛	15½
$4.50 preferred *	79	81½
Girdler Corp *	31¾	32¾
Gisholt Machine 10	11⅝	12⅛
Gladden Products 1	½	⅞
Gladding McBean 25	21	24¾
Glass Fibres Inc 1	9¼	10¼
Gleaner Harvester 2½	22⅜	22¾
Glen Alden Coal *	16	16⅜
Glen Gery Shale Brick Common 50c	2¾	3¼
5% preferred 10	8¼	--
Glenmore Distilleries Class B 1	11½	11⅞
Glidden Co com *	25	25⅛
4½% conv pfd 50	55	56¼
Globe Amer Corp 5	10	11½
Globe Hoist Co 5	5½	--
Globe Knitting Works 2.50	7¼	8¼
Globe News Publishing Units	37	--
Globe Oil & Gas 1	¼	½
Globe Steel Tubes 10	12¼	13
Globe-Union Inc— Ex 2 for 1 split 5	t12	12½
Globe Wernicke 3.50	4¼	4¾
Preferred 100	94	--
Gobel (Adolf) Co 1	1⅞	2
Godchaux Sugar— Class A *	40½	41½
Class B *	25	26
$4.50 prior pfd *	75¼	78
Godman (H C) com 1	4⅛	5⅜
6% preferred 25	20	22½
Goebel Brewing 1	10⅝	10¾
Goldblatt Bros Inc Common 8	14¾	15
$2.50 conv pfd *	51½	52½
Goodall-Sanford Inc 10	16⅛	16⅜
Good Humor Corp 1	7½	9
Good Humor Co of Calif common 50c	½	--
$1 preferred 5	n4¾	--
Goodman Mfg 50	43¾	45
Goodrich (B F) *	69¾	70¼
$5 preferred *	102	103½
Goodyear Tire & Rubber common *	44⅝	45
$5 conv pfd *	103¾	105
Gordon Foods Inc 1	5¾	6⅛
Gorham Inc com A *	4½	4⅝
Gorham Mfg 10	63	64
Gorton-Pew Fish *	41	44
Gossard (H W) Co *	11½	12
Gotham Hosiery *	12⅜	12¾
Goulds Pump Inc— Common 20	6	--
Preferred 20	11	--
Graham-Paige Motors Common 1	1⅝	1¾
5% conv pfd 25	8¾	9⅜
Grand Rap Mot Coach 1	2½	3
Grand Rapids Store Equipment Co 5	13	15
Grand Rapids Varn 1	6	6¼
Grand Union Co 10	30	30¼
Granite City Steel *	25¼	25½
Grant (W T) com 5	27⅝	28
3¾% preferred 100	100¼	102
Graton & Knight *	7	8
$1.80 prior pfd *	22½	23½
Graupner (Rob H) Inc common 50c	5c	15c
6% preferred 10	½	1¼
Units	⅝	1⅜
Gray Drug Stores *	11⅛	11½
Gray Mfg Co 5	11½	12
Grayson-Robinson Stores Inc com 1	15¾	16
$2.25 conv pfd *	33½	34½
Gray Wolfe Co *	8	--
Great Amer Indust 10c	⅝	1
Great Atl & Pac Tea Nonvoting com *	132	133
1st preferred 100	129	130¾
Great Lakes Dredge & Dock Co *	15	15⅜
Great Lakes Engineering Works 10	11¾	12½
Great Lakes Indust 1	3⅜	4⅛
Great Lakes Steamship common *	26½	28
4½% preferred 100	78	81
Great Lakes Term W'house (Ohio) 1	9½	10
Great Lakes Towing— Common 100	21	23¼
7% non-cum pfd 100	75	85
Great Lakes Transit 1	½	1
Great Nor Paper 25	40⅝	41
Great Western Sugar *	18½	18¾
7% preferred 100	137¼	137¾
Greater New York Industries 1	21c	26c
Greenf'ld Tap & Die *	12⅞	13¼
Green (Daniel) Co *	55	60
Green (H L) Co 1	41	41½
Greer Hydraulics 50c	10½	11
Greif Bros Coperage— Class A common *	12¼	12½
Griesedieck Western Brewery Co com 2	26	26¾
5% conv pfd 30	30½	31½
Griess-Pfleger Tan 5	16½	17¼
Griffith Consumers *	51	54
5% pfd ser A 50	50½	--
Grinnell Corp *	31	33
Gro-Cord Rubber 1	4	5
Grocery Store Prod 25c	9	9¼
Gruen Watch Co 1	11¾	13
Grumman Aircraft Engineering 1	19⅛	19⅜
Guantanamo Sugar 1	6¼	6⅜
$5 conv pfd *	100	101
Gulf-Atlantic Trans 1	1	1¼
Gulf Coast Western Oil 1	1	1⅜
Gulf Oil Corp 25	64¼	64½
Gum Products com 1	10c	20c
60c conv class A 5	1¼	1½
Gypsum Lime & Alabastine Ltd *	16	16¼
H & B Amer Machine *	2¾	3¼
Hajoca Corp 1	25½	26½
Hall (C M) Lamp Co 5	5¾	6
Hall (W F) Printing 5	14¼	14½
Halliburton Oil Well Cementing Co 5	23⅞	24
Hallicrafter (The) Co 1	5⅝	5⅞
Haloid Co 5	19¼	21½
Hamilton Mfg 5	16½	18
Hamilton Watch *	12⅞	13⅛
4% conv pfd 100	76¼	77½
Hammermill Paper Co Common 5	15	15¾
4¼% preferred 100	97	99
4½% preferred 100	100½	101½
Hammond Instrum 1	11½	12¼
Hammond Standish & Co common 10	2½	3½
6% prior pfd 10	13	--
7% preferred 10	4	5
Hanley (James) 5	3	3½
7% preferred 50	20	--
Hanna (M A) com *	102	105
$4.25 preferred *	106½	107½
Hanson-Van Winkle-Munning Co 3.50	6½	6⅞
Harbison-Walker Refractories com *	19⅛	20⅛
6% preferred 100	144	146
Harbor Plywood 1	6½	7⅛
Hardie Mfg Co	5	10
Harlow Aircraft 1	10c	20c
Harnischfeger Corp 10	22¼	24
Harrington & Richardson Arms Co— Class A 1	2¼	3¼
Harris (B T) Corp— Partitc pfd A *	4	--
Harris Hall & Co 10	12½	14
Harris-Seybold Co Common 1	28½	29½
$5 conv prior pfd *	95	97
Harrisburg Steel 5	12¾	13⅞
Harshaw Chemical 10	23	24
Hart-Carter com 1	7½	8
$2 conv pfd 20	29½	31½
Hart & Cooley 10	32	--
Hartford-Empire Co *	23	24
Hartford Rayon com 1	1⅜	1½
Hartman Tobacco *	2¼	--
Hart Schaffner & Marx 10	23	23¾
Harvard Brewing 1	1¾	1⅞
Harvill Corp 1	¾	1
Haskelite Mfg 5	3	4
Hastings Mfg Co 2	6	6¾
Hat Corp com 1	5⅝	5¾
4½% preferred 100	65	66½
Hatfield-Campbell *	4	5
5% part pfd 100	32	40
Hathaway Bakeries 1	10¼	10⅞
Havana Lithographing Common 10c	1½	1¾
6% conv pfd 25	14½	16
Haverty Furniture 5	16¾	17¾
Hayes Industries 1	9¾	10
Hayes Mfg Corp 2	7¼	7⅜
Haytian Corp 1	24½	--
Hazel Atlas Glass 5	22¾	23½
Hazeltine Corp *	16⅝	16⅞
Hearn Dept Stores 5	6¾	7
Hearst Consol Pub— 7% class A pfd 25	20¾	22½
Hecht Company 15	25½	25¾
3¾% preferred 100	94½	95½
Heidelberg Brewing 1	⅝	¾
Heileman (G) Brew 1	21¼	21¾
Hein-Werner Corp 3	6¾	7¼
Heinz (H J) Co com 25	36¾	37½
3.65% preferred 100	104½	105½
Helena Rubinstein *	14	15½
Class A *	12	13
Helene Curtis Indus 50c conv pfd A 5	4½	6½
Helicopters Inc 50c	--	5c
Helme (Geo W) Co— Common 10	31⅜	31¾
7% non-cum pfd 25	39½	41
Hendey Machine B *	2½	3¼

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Hendrick Ranch Royalties	1	2	2½
Hercules Cement	*	35	--
Hercules Motors	*	16	16⅜
Hercules Powder com	*	51½	52½
5½% preferred	100	124⅝	125½
Hercules Steel Products com	10c	2	2⅜
6% conv pfd B	20	15	—
Herring Hall Marvin Safe Co	40	53	--
Hershey Chocolate	*	43½	44½
$4 conv pref	*	148¼	--
4¼% pfd ser A	50	53⅝	54
4½% pfd ser B	50	51⅞	52¼
Hershey Creamery	*	43	—
Hettrick Mfg Co	10	7½	9
Hewitt-Robins Inc	5	15⅝	15¾
Heyden Chemical	1	16⅞	17
3½% pfd ser A	100	78½	79
Heywood-Wakefield Common	12.50	17	18
5% B preferred	25	16	17
Hialeah Race Course	1	19	20½
Hiawatha Oil & Gas	1	8½	9½
5% preferred A	10	9	10
Hibbard Spencer Bartlett & Co	25	40	48
Hickok Oil class A	1	9¾	10½
Higbee Co common	1	22¼	23¼
5% preferred	100	100	--
Higgins Inc	1	⅝	1
Hightstown Rug— Common	1	1	2
5% preferred	50	30	37
Hillman Coal & Coke Common	100	14	--
Hinde & Dauch Pap	10	14½	14⅞
Hines (Ed) Lumber	10	39	41
Hires (C E) Co	1	13¼	13⅝
Hobart Mfg	10	22½	23
Hoe (R) & Co com	1	8⅛	9⅛
Class A	10	46	47⅜
Class B	10c	11	12
Hoffman Radio Corp	1	13¼	13¾
Holeproof Hosiery	*	36	--
Hollander (A) & Son	5	14⅜	14⅞
Holland-America Line	--	290	305
Holland Furnace	5	26⅜	27
Hollingsworth & Whitney Co com	*	27	27¾
$4 preferred	*	88	91
Holly Stores common	1	2¾	3
5% conv preferred	25	14	15½
Holly Sugar Corp	10	17¾	18½
5% conv pfd	30	27⅛	28⅜
Holmes (D H) Co	20	39½	41
Holophane Co	*	31	31⅝
Holt (Henry) & Co	1	9⅜	9⅞
Home Dairy Co	10	7	8
Home Title Gty	3	5	5½
Hood Chemical Co	33c	1	1¼
Hooker Electrochemical Common	5	32¾	33½
$4.25 preferred	*	101	102
$4.50 conv 2d pfd A	*	115½	116
Hoover Company	2.50	12⅝	14½
Horder's Inc	*	13¼	13⅞
Hormel & Co	15	41¾	43
Horn & Hard't (N Y)	*	32¾	33
5% preferred	100	108	109
Horn & Hard't Bak	*	160	165
Hortman Salmen com	*	¾	2
$3.50 preferred	50	32	--
Houdaille-Hershey Corp Common	*	12⅞	13
$2.25 conv pfd	50	31⅜	31½
Houston Oil Field Material com	1	2¾	3⅛
5½% pfd	100	74	76
Houston Oil (Tex)— Vot tr ctfs com	25	41⅝	42
Hoving Corp	1	5⅞	6⅝
Howard Industries	1	½	⅝
Howard Stores com	1	15	15½
4¼% preferred	100	82	86
Howe Scale common	5	4¾	5¼
5% preferred	100	90	--
Howell Elec Motors	1	3¼	3¾
Hubbell (Harvey) Inc	5	18¾	19
Huber Mfg Co— $1.25 preferred	*	14	17
Hud Motor Car	12½	13⅞	14
Hudson Pulp & Paper 5% pfd series A	25	23½	24½
Hudson Riv Day Line	*	4	9
6% preferred	*	40	55
Humble Oil & Ref	*	85	86
Hungerford Plastics Corp	25c	¾	1⅛
Hunter Mfg	25c	1½	2½
Hunt Foods com	6⅔	10¾	11
5% preferred A	10	6	6½
Hupp Corp	1	1¾	1⅞
Hurd Coal & Iron	--	10	13
Hurd Lock & Mfg	5	4¼	4¾
Hussman-Refrigerator Common	*	18¼	18¾
Warrants	--	9	10
$2.25 preferred	*	47½	49½
Huttig Sash & Door	5	31	32
5% preferred	100	102	--
Huyler's common	1	2½	2¾
1st conv preferred	1	17	17¾
Hydraulic Pressed Brick common	1	3	3½
Preferred	50	23	25
Hydraulic Press Mfg— Common	5	4½	6
6% conv pfd	25	20	22
Hygrade Food Prod	5	14⅛	14⅜

Stocks—	Par	Bid	Ask
Hytron Radio & Electronics Corp	1	6½	7⅛
Idaho Farms Co	45	37	--
Ideal Cement	10	34½	36½
Illinois Brick Co	10	10¾	12
Imperial Chemical Indus rcts	£1	3¾	4
Imperial Oil Ltd	*	20	20¼
Registered shs	*	19⅞	20¼
Imperial Tobacco— of Canada	5	12¼	12¾
Imperial Tobacco Co— of Great Britain & Ireland	£1	8⅛	8½
Independent Pneumatic Tool Co	*	14⅝	15
Indian Motocycle	*	¼	½
50c preferred	*	¾	1⅛
Indiana Gas & Chemical com	50c	4½	5
$3 preferred	*	42½	--
Indiana Limestone	10	17½	18½
Indiana Steel Prod	1	4⅝	5
Warrants	--	⅛	2⅜
Industria Electrica de Mexico (S A)	--	6¾	7¼
Indus Brownhoist	1	8¼	8¾
Industrial Machine Products Inc	1	⅜	⅝
Industrial Rayon	1	51¼	52¼
Industrial Silica Corp— Common	1	1½	1¾
6½% preferred	10	9	9½
Industrial Stamping & Mfg Co	1	1⅜	1⅝
Ingersoll Rand— Common	*	69	70
6% preferred	100	161	164
Inland Airlines	1	2	3
Inland Steel	*	38½	39
Insley Mfg Corp	*	9	10½
Insular Lumber	10	9	12
Interchemical Corp— Common	5	17¾	18¼
4½% preferred	100	93	94½
Intercont Rubber	*	1⅝	1¾
Interlake Iron	*	13⅛	13¼
Interlake Steamship	*	32½	33
Int'l Business Mach	*	222	227
Int'l Cellucotton Products	2	48½	50½
Int'l Cigar Mach	*	14¾	15½
Int'l Educational Publish $3.50 pfd	*	2	2½
Int'l Elevating	20	20½	22½
Int'l Furniture	1	4¼	5
Int'l Harvester Co— Common	*	27⅝	27⅞
7% preferred	100	179½	180½
Int'l Match Realization	£1	15	16
Int'l Metal Industries class A	*	24	25¾
Int'l Milig 4% pfd	100	92	97
Int'l Minerals & Chemical common	5	33¼	34
4% preferred	100	84	86
Int'l Nickel (Can)	*	28	28¼
7% cum pfd	100	132½	133½
International Paper— New common	7½	t36¼	36½
$4 preferred	*	102½	105
Int'l Petroleum— Coupon shares	*	7¾	8
Registered shares	*	7⅝	8
Int'l Products	10	11	11⅜
Int'l Resistance Co— Common	10c	2⅛	2⅜
6% conv pfd	5	5	5⅜
Int'l Safety Razor B	*	⅝	⅞
Int'l Salt	*	56½	58½
Int'l Shoe	*	45⅛	45¾
Int'l Silver common	25	48¾	49¾
Preferred	25	32	35
Int'l Talc common	5	4½	5½
7% preferred	100	35	38
Int'l Television	10c	¼	⅜
Int'l Textbook Co	*	6½	7¼
Interstate Amiesite— Common	*	¼	½
7% preferred	50	18	--
Interstate Bakeries	1	14½	15½
$4.80 preferred	100	65	67
Interstate Co	1	4½	5¼
Interstate Dept St's	*	21	21½
Interstate Eng Corp	5	2½	3
Int'st'te Hosiery Mills	*	30	32
Intertype Corp	*	31⅞	32½
Iron Fireman v t c	*	14⅝	15¼
Ironrite Ironer com	1	8	8¾
55c conv pfd	8	8	9
Irving Air Chute	1	5	5⅛
Irving (John) Shoe	1	3¼	3¾
6% preferred	25	17½	19
Ivey (J B) & Co	5	17	18
Jack & Heintz Precision Indus	5	1½	2⅛
Jacobs (F L) Co com	1	6⅞	7
5% conv pfd	50	29½	30½
Jaeger Machine	*	14¼	14⅝
Jahn & Ollier Engraving Co	1	3⅞	4⅛
James Mfg Co com	5	16½	17¾
5% pfd class B	100	99	102
Jantzen Knit Mills	1	13¼	14¼
Jeannette Glass	1	5	5⅜
Jeddo Highland Coal	*	38	--
Jefferson Electric	*	15½	16½
Jefferson Lake Sulphur com	1	7	7¼
Preferred	10	10	--
Jenkins Bros	25	18½	19½

Stocks—	Par	Bid	Ask
Jersey Farm Baking— Units	--	80	--
Common	1	5	--
4% preferred	100	70	--
Jessop Steel Co com	1	⅜	⅝
5% conv pfd	25	2¾	3½
Jewel Tea Co com	*	56	56¾
3¾% preferred	100	104	105½
Jim Brown Stores— Common	1	3½	3⅝
Preference	*	3⅝	3¾
Johansen Bros Shoe	1	2¾	--
Johns-Manville com	*	49¾	50
3½% pfd	100	133	135
Johnson & Johnson— Common	12½	52	53
4% 2d pfd A	100	108½	109⅛
Johnson Service Co	*	26	28
Johnson Stephens & Shinkle Shoe	*	7	7⅜
Jonas & Naumb'g	2½	3⅛	3½
Jones & Lamson Machine Co	20	19¾	20¾
Jones & Laughlin Steel common	*	29⅜	29⅝
5% pfd ser A	100	82	83
Joseph & Feiss	5	19	—
Joslyn Mfg & Supply— New common	1.25	t23½	24½
Joy Mfg Co	1	30¾	30⅞
Joyce, Inc	1	n4¾	--
Julian & Kokenge	*	17½	18¾
Justrite Mfg Co	1	⅝	1
Kable Brothers	10	10¼	11
Kahn's (E) Sons	*	11¼	16
5% preferred	50	44⅞	50
Kaiser Aluminum & Chemical Corp	1	14½	15¾
Kaiser-Frazer Corp	1	4⅜	4½
Kalamazoo Stove & Furnace Co	10	10¼	10½
Kalamazoo Vegetable Parchment Co	10	17¾	18½
Kane Stores of New England	1	½	--
Kansas City Stock Yards (Me)	100	23	24
5% preferred	100	101	103
Katz Drug Co	1	10	10½
Kawneer Co	*	15⅝	16
Kayser (Julius) & Co	5	12¾	13⅛
Kearney (James R) Electric common	*	10	10½
6% preferred	25	24¾	25¼
Kearney & Trecker	3	12	13¼
Keith Paper Co	10	13	16
Kellett Aircraft Corp	1	⅛	⅜
Kelley Island Line & Transport Co	*	14	14½
Kelling Nut Co com	3	4½	5½
6% preferred	20	16	—
Kellogg Co	1	38	40
Kellogg Switchboard & Supply Co— Common	*	13⅛	13½
5% pfd	100	85	89
Kelsey-Hayes Wheel— Conv class A	1	20⅜	21
Class B	1	17¼	17¾
Kendall Refining	10	17	18½
Kennedy's Inc com	5	12⅛	13
$1.25 conv pfd	*	18	20
Ken-Rad Tube & Lamp class A	*	1	1⅜
Kensico Cemetery	*	42	46
Kent-Moore Organization Inc	1	7¼	8¼
Kentucky River Coal Corp	100	103	--
Kentucky Rock Asphalt common	1	5	6
4% non-cum cl A	25	15	--
Kentucky Stone com	5	28	--
5% preferred	50	49	--
Kerite Company	10	25	26
Kermath Mfg	1	2½	--
Kern County Land	5	46½	46¾
Kern (Ernst) Co— Common	50	38	--
6% preferred	50	35	--
Kerr McGee Oil Industries Inc com	1	11⅝	12
$1.20 conv pfd	22½	25	26½
Key Co	*	9¼	9½
Keyes Fibre com	*	11¼	11¾
Class A	*	26½	28½
Keynote Recordings	50c	5c	--
Keystone Mfg Co	--	⅝	⅞
Keystone Portland Cement $7 pfd	75	100	--
Keystone Steel & Wire Co	*	15⅞	16
Kidde (Walter) & Co	5	12½	13¼
Kimberly-Clark com	*	24⅝	24⅞
4½% preferred	100	106	109
4% conv 2d pfd	100	102	104
Kingan & Co com	10	3⅞	4¼
$4 preferred	100	64	66
Kingsbury Breweries	1	--	1
Kingsport Press Inc	2.50	8½	9
King-Seeley Corp	1	21⅛	21⅝
5% conv pfd	20	21½	22½
Kingston Products	1	2⅞	3
Kingwood Oil	1	2¾	3¼
Kinney Coastal Oil	5c	73c	83c
Kinney (G R) Inc	1	15⅜	16¼
$5 prior pfd	*	71	71¾
Kirby Lumber	*	27½	29
Kirby Petroleum	1	11¾	11⅞
Kirsch Co class B	*	7¼	--
$1.50 preferred	*	19½	--
Klein (D Emil) Co	*	9½	9⅞

Stocks—	Par	Bid	Ask
Kleinert (J B) Rub	10	12¼	13
Knapp-Monarch	1	5	5¼
Knott Corp	1	23½	23¾
Knudsen Creamery	1	7¾	8¼
60c preferred	*	10¼	--
Kobacker Stores	1	8⅞	9
Cum preferred	20	24	25½
Koehring Co	5	18	19½
Kold-Hold Mfg Co	1	1⅜	1⅝
Koppers Co com	10	28¾	29
4% preferred	100	93	93½
Kresge (S S) Co	10	41¾	42
Kress (S H) & Co	*	61¼	62¼
Kroehler Mfg Co— Common	*	27	--
4½% ser A pfd	100	94	96½
Kroger (The) Co	*	60⅛	60¾
Kropp Forge	33⅓c	1⅞	2⅛
Krueger (G) Brewing	1	14	14⅝
Kuhlman Electric	2	3¾	4¼
Kuppenheimer (B) & Co	5	19	23
Kurz-Kasch Inc	1	1⅜	1¾
Kut-Kwick Tool Corp Common	1c	5c	15c
6% preferred	5	¼	¾
Kutz Canon Oil & Gas Co	5c	41c	45c
Kysor Heater	1	3½	4¼
L'Aiglon Apparel Inc	1	4⅝	4⅞
La Consolidada S A— Common	25 pesos	1¼	2
6% preferred	75 pesos	3¾	3⅞
La France Industries	1	16	--
4% conv pfd	20	a—	--
La Plant-Choate Mfg Co Inc com	5	3½	3⅞
5% conv pfd	25	16	17
La Pointe-Plascomold	1	⅝	⅞
La Porte Corp— 7% conv pfd	50	14	—
La Salle Extension University	5	6¾	7¼
Laclede-Christy Co	5	12¾	13½
Laclede Steel Co	20	37	37½
Laird & Co	1	½	⅝
Lakeside Laboratories— $1.16 preferred	25	24	25
Lakey Fdy & Mach	1	7⅝	7¾
Lambert Co	*	21½	22
Lambrecht-Kelly Co	1	⅞	1¼
Lamson Corp (Del)	5	6⅛	6¾
6% prior pfd	50	41	45
Lamson & Sessions	10	10¼	11¼
Lamston (M H) Inc	1	7¼	8
Landers, Frary & Clark	25	22	24
Landis Machine	25	22¾	--
Landis Tool Co	*	47	--
Lane Bryant common	*	11½	11⅜
4½% preferred	50	46¼	47
Lane Cotton Mills	10	9	10
Lane Wells Co	1	22¾	23⅛
Langendorf United Bakeries com	1	14½	15½
$1.80 preferred	25	26¼	27¼
Lanova Corp	1	1⅛	1½
Lanston Monotype Machine Co	5	19⅞	20⅞
Latrobe Elec Steel	10	12½	13½
Lautaro Nitrate Co Ltd Class A ord	£1	3	3½
Class B ord	5d	5c	15c
Lawrence (A C) Leather Co	10	n8	9½
Lawrence Portland Cement Co	10	15½	17
Lawyers Mtge Corp Name changed to Lawyers Mortgage & Title Co	--	1.00	1.15
Le Maire Tool & Mfg Co	1	⅜	⅝
Le Monde Corset	1	1	1½
Le Roi Co com	2.50	3¼	3¾
4½% conv pfd	50	31	34
Le Tourneau (R G)— Common	1	13¼	13¾
$4 preferred	*	58	60
Lea Fabrics Inc	5	12	12⅝
Lear Inc	50c	1½	1¾
Leath & Co com	*	13¼	14
$2.50 pfd	*	36	39
Lee & Cady Co	10	5½	--
Leece-Neville Co	1	5	5½
Lee Rubber & Tire	5	43½	44½
Lees (James) and Sons Common	3	19⅝	20
3.85% preferred	100	95	96½
Leh Coal & Nav	10	7⅜	7½
Leh Portl'd Cement	25	49¼	49⅞
Lehigh Valley Coal	1	1¾	1⅞
Non-cum pfd	50	40	50
$3 non-cum 1st pfd	*	16⅞	17
50c non-cum 2d pfd	*	5⅜	5⅞
Lehigh & Wilkes-Barre Corp	*	61½	--
Lehn & Fink Prod	5	10⅞	11⅛
Leland Electric com	3	5	6
5% preferred	25	17	19
Lemke (B L) & Co	50c	1	1⅛
Leonard Oil Devel	25	3c	8c
Leonard Refineries	3	3¾	4⅛
Lerner Stores	*	22¾	23
4½% preferred	100	93	96
Lewis (Edgar P) Sons	*	2	3½
Ley (Fred T) & Co	1	1	1½
Lib McNeil & Lib	7	7¼	7⅜
Libbey-Owens-Ford	*	62	63
Liberty Baking Corp	*	8	10
$4 preferred	*	24½	26½
Liberty Fabrics of New York Inc	1	7⅛	8¼

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Liberty Magazine 1	⅝	¾
Liberty Products 50c	4¾	5½
Li Falco Mfg Co 2	⅛	½
Life Savers Corp 5	36¼	36½
Liggett & Myers Tobacco common 25	89½	90⅛
7% preferred 100	181	182½
Lily Tulip Cup *	47	50
Lima-Hamilton Corp 5	8½	8⅝
Lime Cola (Tenn) 25c	22c	27c
Lincoln Park Industries 1	⅝	⅞
Lincoln Printing Co— Common 1	20	21
$3.50 preference *	52⅝	--
Lindsay Light & Chemical Co— Common *	50	54
7% preferred 10	13¼	--
Link-Belt Co *	63	64½
Lionel Corp 5	16⅜	16½
Lion Match *	14½	15½
Lion Oil Co *	31½	32
Lipe-Rollway cl A 1	4	4¼
$1 conv pfd 10	11¾	12¼
Lipton (Thomas J) 6% preferred 25	28⅝	30
Liquid Carbonic *	17¼	17½
3½% conv pfd 100	70½	71
Liquidometer Corp 1	4	4¾
Lit Brothers com *	10½	10⅞
6% preferred 100	100	--
Lithium Corp of Am 1	3¾	4⅛
Lithomat Corp *	10½	11½
Loblaw Groceterias Inc 6	19¾	20½
Loblaw Groc Ltd A *	27	28½
Class B *	27	28½
Lock Nut Corp of America 1	⅜	⅝
Locke Steel Chain 5	26½	28½
Lockheed Air Craft 1	25	25¼
Lockwood Dutchess 50	55	65
Locomotive Firebox 5	3¾	4⅛
Loew Drug Co— Units	¼	--
Loew's Inc *	16⅞	17
Loft Candy Corp 1	3⅛	3⅜
Lone Star Cement *	75½	76½
Lonergan Mfg Co— Class B common 1	3⅝	4
Long Bell Lmbr (Md)— Class A *	22½	22¾
Long Bell Lmbr (Mo) 5	15	16
Longchamps Inc 1	2⅝	3
Longhorn Portland Cement Co 2.50	20	21
Longines-Wittnauer Watch Co 1	8⅝	8⅞
Long Island Airlines 1	--	¼
Lonsdale Co -1	1⅜	1½
Lord & Taylor 100	220	240
Lorillard (P) Co com 10	27	27⅛
7% preferred 100	170½	172½
Los Ang Shipbldg 1	1.80	--
Louisiana State Rice Milling common 10	47	55
$7 preferred 100	101	--
Lowell Adams Fact 10c	--	--
Lowell Bleachery 10	20	--
Lowell Liquidating	11	13
Lowenstein (M) & Sons common 1	23¾	24⅛
4¼% pfd ser A 100	98½	99½
Lucky Stores Inc 1.25	5⅜	5⅝
Ludlow Mfg & Sales *	29	31
Ludlow Typograph 5	31	34
$6 preference 10	72	76
Ludlow Valve com 5	1¼	--
5½% n-c conv pf 20	5	7
Lukens Steel 10	18⅜	18⅝
Luminator Harrison 1	7¼	7¾
Lunkenheimer Co *	15½	16
Lynch Corp 2	12	12½
Lyon Metal Products— Common 5	12½	13½
5% preferred 50	45	48
Lytton's (Henry C Lytton & Co) 1	7⅝	7⅞
M and M Wood Working Co 5	12½	13
MacAndrews & Forbes Common 10	39½	40¼
6% preferred 100	137½	139
MacFadden Pub com 1	5¾	6¾
$1.50 partic pfd 1	20	22
Mackinnie Oil & Drilling 1	4⅛	4⅞
Mackintosh Hemphill 5	8⅜	8½
Mack Trucks 5	12⅜	12¾
Macmillan Co *	26	29
Macwhyte Company 10	11½	12
Macy (R H) Co Inc *	31½	31¾
4¼% pfd ser A 100	103½	104
Mading Drug Stores Co common 1	9¾	10½
55c conv pfd 5	9¾	10½
Mad Square Garden *	10	10¼
Magnavox Co 1	10⅞	11
Magor Car Corp 6	11	13
Maguire Industries 1	½	⅝
Mahoning Invest 100	‡85	95
Majest Radio & Tel 1c	--	5c
5½% conv pfd 5	--	15c
Major Television Corp (N Y) 25c	¾	1
Mallory (P R) Co *	19¼	20¾
Maltine Co 1	18	22
Manati Sugar Co 1	7	7⅜
Mandel Bros Inc *	9	9¾
Mangel Stores 1	14¼	14¾
Manhattan Shirt 5	18¼	19¼
Manischewitz (B) *	27	29½
Mansfield Tire & Rub *	11	13
Preferred 20	15	--
Manning Maxwell & Moore Inc 12.50	12¼	13
Mapes Cons Mfg *	34½	36½
Maracaibo Oil Exp 1	7¾	8
Marathon Corp 6.25	24¾	25¼
5% preferred 100	102½	--
Marion Power Shovel Co common 10	6⅛	6⅜
7% preferred 100	120	--
Market Basket (Cal)— Common 50c	10¼	--
Preferred series A 15	16¼	--
Preferred series C 15	16¼	--
Marlin Rockwell 1	56	59
Marmon Herrington 1	4⅛	4⅝
Marquette Cement Mfg Co 25	32	34
Marshall Field & Co *	24	24⅜
4¼% preferred 100	102½	103
Marshall Furnace Co— Units 2½	2½	--
Marshall-Wells Co— Regular common 100	180	185
Redemption com	178	183
6% preferred 100	105	--
Mar-Tex Realizat'n 10c	2	2⅜
Martin (Glen L) 1	10¼	10½
Martin Parry Corp *	11¾	12
Maryland Drydock Common 50c	11¾	13
4½% preferred 100	100	--
Md Jockey Club 100	110	--
Mary Lee Candies 1	2¾	3
5½% conv pfd 10	10	10⅜
Masonite Corp *	59	59½
Massey-Harris com *	18½	18⅞
$1.25 conv pref 20	23¾	24½
Master Electric Co 1	15	15⅛
Mastic Asphalt 1	6½	7
Material Service 10	70	--
Mathews Co com *	2½	--
Preferred 100	55	--
Mathews Conveyer 1	19½	21
Mathieson Chemical Corp common *	47¾	48
7% preferred 100	175	178
Mattiessen & Hegler Zinc Co 20	11	13
Maul Macotta Corp 1	2⅝	--
Maule Industries 1	2½	2⅞
Max Factor & Co 1	5¾	6¼
Maxson (W L) Corp 3	3⅝	4
Maxson Food Systems Inc 50c conv pfd 1	2.50	2.60
May Dept Stores com 5	47¾	48¼
$3.75 preferred *	97½	98½
$3.75 pfd (1947 ser) *	97	98
$3.40 preferred *	87¼	88
Mayer (Oscar) & Co 10	10½	--
Maytag Co common *	11½	11¾
$6 1st preferred *	111	112
$3 preference *	42½	44
McAleer Mfg com 1	3⅞	4
5% conv pfd 10	6⅞	7⅜
McBee Co 5	7½	8¼
McCall Corp *	21⅝	22⅛
McCaskey Register 5	6½	7½
McClanahan Oil 1	1½	1⅝
McCloud River Lumber 25	46	--
McCord Corp com 3	17½	17⅞
$2.50 preferred 50	39	39¾
McCrory Stores com 1	35	35¾
3½% conv pfd 100	99	101
McDonnell Aircraft 1	16¾	17¾
McElroy (H A) Co 10	95	--
McGraw (F H) & Co— Common (par value changed to $2)	5⅛	6⅛
$1.50 preferred *	20	22½
McGraw Electric 1	44½	45
McGraw-Hill Pub *	31	31¾
McKay Machine Co *	25½	--
McKee (Arthur G) Class B *	29¼	31
McKesson & Robbins 18	40⅞	41½
$4 preferred *	101	103¼
McLellan Stores 1	25	25¼
McLouth Steel Corp 2½	20½	21¼
McQuay Inc com 1	2⅜	2¾
5% preferred 20	9½	10½
McQuay Norris Mfg 10	13⅜	13⅞
4¼% preferred 100	90	92
McWilliams Dredging *	7	7⅜
Mead Corp common *	14¾	15
4¼% preferred 100	80½	82
4% 2nd preferred 50	32	32¼
Mead Johnson 1	13⅞	14
Medford Corp 10	41½	45
Medusa Portland Cement *	49½	50⅜
Melville Shoe Corp 1	26	26⅛
$4 conv pfd 100	a128	130
Menasco Mfg Co 1	1⅝	1¾
Mengel Co common 1	11	11¼
5% conv 1st pfd 50	42½	44
Mercantile Stores— Common 3.66⅔	14⅛	14½
Preferred 100	103	--
Merchants Distilling 1	5¾	6
Merchants Ice & Cold Storage com 100	22	25
6% preferred 100	--	100
Merchants & Miners Transportation *	7⅝	8
Merchants Refrig— Class A *	8¼	--
Class B *	8¼	--
Merck & Co— Common 50c	42¼	42¾
$3.50 preferred *	98	99½
$4 conv 2nd pfd *	127	128
Meredith Publishing 10	25½	26½
Mergenthaler Lino *	52	56
Merrimac Hat *	9¼	10¼
Merritt Chapman Scott common *	20	21
Warrants	4¾	5⅛
6½% pfd A 100	108½	110
Mesabi Iron 1	6	6¼
Mesta Machine 5	39½	39¾
Metal-Glass Products 1	⅝	¾
Metal Forming Corp 1	--	4½
Metal Textile com 25c	5⅜	5⅞
Partic preferred 15	52¼	55
Metal & Thermit *	22½	24½
Metals Disintegrating 1	2⅞	3¼
Meteor Motor Car *	2½	8
Metrop Brick 4	6½	6½
Metrop Jockey Club 100	140	160
Mexican Eagle Oil— Ordinary 4 pesos	2⅝	2¾
Mex Gulf Sulphur 10c	2⅝	3⅛
Warrants (extended to March 31 1950)	¾	1¼
Meyer Blanke Co *	16½	17
Meyercord Co 5	10¾	11⅛
Michaels Bros 1	3	3¾
Michigan Bakeries 1	4⅞	5
5½% conv pfd 20	18¼	19
Michigan Bumper 1	6¾	7
Michigan Chemical 1	8	9
Mich Steel Castings Co 1	3	3¾
Mich Steel Tube 2½	7¼	8
Michigan Sugar com *	1⅛	1¼
6% preferred 10	7¼	7⅞
Mickelberry's Food Products Co 1	9⅜	10
Micromatic Hone 1	7⅞	8
Mid-Continent Airlines 1	7⅛	8
Mid-Continent Petroleum Corp 10	40⅛	40⅝
Middlesex Products 20	15	17½
Middle State Petrol— Class B v t c 1	9⅝	9¾
Midland Bakeries 5	x6	7
4% preferred 100	x65	75
Midland Oil Corp— Common 25c	¾	1¼
$1 preferred *	9½	10½
Midland Steel Products Co common 5	28¼	28¾
8% 1st pfd 100	130¼	132
$2 n-c div shares *	24	26
Mid-States Shoe 1	17½	19½
Midvale Co *	13½	14
Mid-West Abrasive 50c	3¾	4
Midwest Oil 10	20¼	20⅜
Midwest Piping & Supply Co *	23¾	25¼
Mid-West Refin's 1	2	2⅛
Midwest Rubber Reclaiming com 2.50	8	9
4½% preferred 50	33	35
Miles Shoes com 1	15½	16¼
4¾% preferred 100	88½	90
Miller & Hart com 1	6	6¼
$1 prior pfd 1	12⅝	13
Miller Mfg Co com 1	2½	3
Class A 5	6¾	7½
Miller & Rhoads— 4¼% preferred 100	87	89
Miller-Wohl com 50c	6⅛	6⅜
4½% conv pfd 50	31	33
Millers Falls Co *	17	19
Millers Falls Paper 100	17	20
Milliron's (L A) com 5	4	4½
5% preferred 10	3	3½
Milnor Corp 5	1½	2½
Minneapolis Brewing 1	17¼	17¾
Minneap-Honeywell Regulators com 3	62	62½
3.20% conv pref series A 100	99	100
Minneapolis-Moline Co common 1	13¾	14
$5.50 1st pfd 100	80	81
$1.50 cv 2nd pfd 25	19½	20¼
Minnesota & Ontario Paper 5	16½	16⅞
Minnesota Mining & Mfg Co com *	99¾	100½
$4 preferred *	107¼	109
Minnesota Valley Canning class B *	17½	18½
5% preferred 100	103	--
Minute Maid Corp— Common 10c	14¾	15
$2 preferred 5	73½	75½
$1.60 conv pr pref 15	44¼	45¼
Mission Appliance Co 5	7	7½
Mission Corp 10	48⅛	48½
Mission Development 5	9⅞	10
Mission Dry Corp 1	2¾	3¾
Mission Oil Co 1	39½	42
Mississippi Glass com *	10¼	11
4% preferred 15	12½	--
Mississippi Shipping 5	14½	15½
Mississippi Valley Barge Line 1	4½	5¼
Missouri Kansas Pipe Line A 5	36	36½
Class B 1	1.80	1.90
Missouri Portland Cement Co 25	22	23
Modine Mfg Co *	29¼	30
Mohawk Carpet Mills Inc 20	34⅛	34½
Mohawk Liqueur 1	1⅛	1⅞
Mohawk Rubber *	11¾	12¼
Mojud Hosiery 1¼	11¾	12
5% preferred 50	50	51
Moloney Electric A *	41	45
Molybdenum Corp 1	7¼	7½
Monarch Mach Tool *	25¼	25⅝
Monmouth Park Jockey Club common vtc 1c	2⅛	2⅜
Monogram Pictures 1	3⅛	3¼
Monolith Portland Midwest 8% pfd 10	6⅛	7½
Monopower Co	2¼	3½
Monroe Auto Equipm't Common 1	5	6
Warrants	--	⅜
5% pfd ww 50	35	37
Monroe Chem Co— Common *	--	5⅝
$3.50 pfd *	35	38
Monsanto Chemical 5	56	56½
$3.25 pfd ser A *	112	114
$4 conv pref ser B *	111⅛	112¼
Montague Rod & Reel common *	5	--
$7 partic pfd 100	91	--
Montgomery (H A) 5	5	6
Montgomery Ward *	54¾	55
Class A *	177	178
Monumental Radio 1	18½	20½
Moody's Invest Serv $3 partic pfd *	33	34¼
Moore Drop Forging 1	7	7⅝
4¾% conv pfd 50	37½	39
Moore-Hanley Hardware Co 1	7½	8½
Moore-McCormack Lines Inc 5	13¾	13⅞
Morgan Engineering 1	10	11
$2.50 prior pref *	35	--
Morganton Furniture Co 2½	17	18
Morrell (John) & Co *	18½	18⅝
Morris Paper Mills— Common 10	21¾	22½
4% preferred 100	52	--
Morris (Philip) & Co Ltd com 5	52½	53
4% prefererd 100	103	105
Morrison's Cafeteria Consol com *	26	--
7% preferred 100	108	--
Mosinee Paper Mills *	12¾	13¾
Motor Finance com 5	35	--
$5 preferred *	99	103
Motor Products *	27⅛	27½
Motor Wheel Corp 5	21⅜	21½
Motorola Inc 3	23¾	24
Mount Clements Metal Products Co vtc 10	30	--
Mountain Fuel Supply Co 10	22¾	24¼
Mountain Producers 10	14¼	14⅞
Moxie Co common *	2	2¾
Preferred *	6½	--
Muehlebach (George) Brewing Co com 1	9	9½
5% partic pfd 25	21½	22½
Mueller Brass Co 1	15¼	15½
Mullins Mfg Corp 1	12¾	13
Munising Paper com 5	6¼	6¾
5% 1st preferred 20	16½	18½
Munsingwear Inc 5	9¼	9½
Munson Lines 1	18	--
Murphy Chair Co 1	1⅛	1⅜
Murphy (G C) com 1	50½	51¼
4¾% preferred 100	110	110¼
Murray Corp com 10	15⅝	15¾
4% conv pfd 50	37	37¼
Murray-Ohio Mfg *	32	33
Musicraft Records 1	--	⅛
Muskegon Motor Specialties— Conv class A *	20¼	23
Muskegon Piston Ring Co 2.50	8¼	8⅝
Muter Company 50c	10¼	10½
Myer-Bridges com 10	2	6
6% preferred 25	--	25
Myers (F E) & Bros *	42½	44
Myler Plastics Corp 1	⅛	⅜
Nachman Corp 10	13½	14
Namm's Inc 1	3⅞	4⅛
Narragansett Racing Association 1	7	8
Nashawena Mills *	32	36
Nashua Gum and Coated Paper *	34	--
Nash-Kelvinator 5	17½	17⅝
Nathan Strauss-Duparquet Co *	12	13½
Nat Acme Co 1	24⅛	24⅜
National Airlines 1	7⅜	7⅝
Nat'l Alfalfa Dehydratg & Milling com 1	2	2¼
5% preferred 50	26	28
Nat'l Aluminate 2.50	16⅞	17¼
National Automotive Fibres Inc 1	17½	17⅝
Nat'l Battery Co 4	40	40¾
Nat'l Bellas-Hess 1	3½	3⅝
Nat'l Biscuit com 10	39¼	40
7% preferred 100	182½	183
Nat'l Breweries *	31⅝	32½
7% preference 25	35½	38
Nat'l Bronze & Aluminum Fdy 1	1¼	2
Nat'l Can Co 10	7⅛	7¼
Nat'l Cash Register *	35¾	36½
Nat'l Casket com *	40½	43½
Preferred *	109	--
Nat'l Chem & Mfg 1	8⅛	8⅝

*Without par value. ‡Proposed merger with Rochester & Pgh. Coal. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Nat'l Company Inc 1	2	2½
Nat'l Container com 1	7½	7⅝
Nat'l Cylinder Gas 1	10½	11
4¼% preferred 100	95	--
Nat'l Dairy Prod *	38⅝	39¼
Nat'l Dept Stores 5	16¾	16⅞
Nat'l Distillers Products Corp *	22¾	22⅞
Nat'l Drug 6% pfd 50	48	--
Nat'l Elec Welding Machine Co 1	2½	3
Nat'l Enameling & Stamping Co 12½	9¾	9⅞
Nat'l Erie Corp 1.50	n9½	--
Nat'l Fastener Corp 50c	5c	15c
Nat'l Folding Box 25	50	52½
Nat'l Food Products 1	27½	28½
Nat'l Gypsum com 1	19	19¼
$4.50 conv pfd *	95	95¾
National Lead com 10	37¼	37¾
7% pfd A 100	180¾	181½
6% pfd B 100	152½	154
Nat'l Licorice com 100	120	130
6% preferred 100	108	--
Nat'l Linen Service 1	7½	7⅝
4½% preferred 100	90	93
Nat'l Lock Co *	17	18½
Nat'l Lock Washer 20	7	8
Nat'l Malleable & Steel Castings *	19¼	19⅝
Nat'l Mallison Fabrics 1	8⅛	8¾
Nat'l Mfrs & Stores 1	10⅛	10¾
$2 preferred *	27	30
Nat'l Oats Co *	20	21
Nat'l Paper & Type— Common 1	13	15
5% preferred 50	33½	36
Nat'l Pressure Cooker 2	8⅝	9
Nat'l Radiator 4	8¾	9¼
Nat'l Research Corp 1	17	17¾
National Rubber Machinery Co 10	6⅜	6¾
Nat'l Screw & Mfg 1	35	37
Nat'l Service com 1	17c	22c
$3 partic pfd *	6	7
Nat'l Shirt Shops 1	10	10½
Nat'l-Standard Co *	25	25¾
Nat'l Steel Car *	16¼	17¼
Nat'l Steel Corp 25	92	93
Nat'l Sugar Refg *	27½	28
Nat'l Supply (Pa) 10	16⅛	16¼
4½% preferred 100	80¼	81
Nat'l Tank Co 1	21	22
Nat'l Tea Co 10	37⅝	38¼
Nat'l Terminals Corp 5	8¾	9
Nat'l Tile & Mfg 1	3⅜	3¾
National Tool Co 1	2¼	2⅝
Nat'l Transit Co 1	3	3⅛
National Transit Pump and Machine Co 5	5⅝	6⅛
Nat'l Union Radio 30c	2½	2⅝
National Vulcanized Fibre Co 1	11	11¼
Natomas Co *	11⅛	11⅜
Naumkeag Steam Cotton Co 20	23½	24½
Nazareth Cement *	13½	14½
Preferred 100	102	--
Nebel (Oscar) 8	n4½	5½
Nehi Corp *	10	10½
Neiman-Marcus Co— 4¼% preferred 100	93	--
Neisner Bros com 1	14½	14⅞
4¾% conv pfd 100	102½	104½
Nekoosa-Edwards Paper Co 25	19	20
Nelson Baker Co 10	6	--
Nelson (Herman) 5	12⅝	13
Nelson (N O) Co 10	21½	23
6% non-cum pfd 10	10	--
Neptune Meter com 5	26	26⅜
$2.40 preferred 50	50¼	--
Nestle-Le Mur Co 1	5⅝	6
New Bedford Cordage Co 5	3	4
New Bedford Rayon— Class A 25	10	11
New Britain Mach *	17½	19
New Eng Laundries *	6¼	7¼
$6 preferred *	90	--
New England Lime *	7	9
New Hampshire Jockey Club vtc 10c	22½	23½
New Haven Clock and Watch Co com 1	1	1⅛
4½% conv pfd 20	4	4½
New Jersey Worsted Mills 8.50	9¼	10½
New Mexico and Arizona Land 1	8¼	8½
New Process Co *	63½	67
N Y Air Brake *	28	28¼
N Y Auction *	7⅛	7⅝
N Y & Cuba Mail SS— 5.6% preferred 25	21	--
N Y Dock common *	29	30
$5 non-cum pfd *	57	63
N Y Merchandise 10	11	12
N Y Shipbuilding— Partic stock 1	17	17⅜
Founders shares 1	17	17½
New Yorker Magazine 1	12	13
Newberry (J J) Co *	38½	39
3¾% preferred 100	100	100½
Newburgh Steel Co— Common 1	4¾	5¾
6% conv pfd 10	8½	--
Newmarket Mfg Co 2.50	17½	18½
Newport Industries 1	13⅛	13¼
4¼% preferred 100	66¾	68½
Newport News Shipbldg & Dry Dock 1	27¼	27½
Newport Steel Corp 1	6	6¾
Niagara Alkali Co 10	24½	27
Niagara Machine & Tool Works *	33½	--
Nicholson File *	27	27¾
Niles-Bement-Pond *	9⅞	10
Nineteen Hundred Corp 5	14½	15½
Noblitt-Sparks Industries 2.50	25⅝	26
Noma Electric Corp 1	9⅜	9⅝
Nonquitt Mills (Mass) Acquired by Crescent Corp of Fall River (initial distribution of $15 paid on Oct 17)	12	--
Nopco Chemical Co 4	29⅛	29½
4% pfd series A 100	84	--
Noranda Oil Corp 1	¾	1
Warrants	--	⅜
Norma-Hoffman Bearings Corp 5	3	4
North Amer Aviation 1	11¼	11⅜
North Amer Car Corp Common 20	24	25½
$2 conv pfd *	42	44
North Amer Cement Corp cl A com 1	12	13
Conv prior pref A 1	15½	16½
Conv prior pref B 1	15½	17½
North Amer Rayon— $3 preferred 50	43¼	43¾
North American Refractories Co 10	7½	7⅞
North Cent Tex Oil 5	11	11½
Northeast Airlines 1	2⅜	2⅞
North & Judd Mfg 25	20¾	21¾
Northern Enginering Works 1	6	6½
Northern Ill Coal *	19	19¾
Northern Paper Mills *	33	36
Northern Redwood Lumber Co 1	50	52½
Northrop Aircraft 1	6⅜	6⅝
Northwest Airlines Inc Common 10	11⅜	11½
4.6% preference 25	19¼	19½
Northwest Bancorp 10	26	26½
Northwest Engineering Co *	36½	39
Northwestern Leather 1	12¼	13¼
Northwestern States Portland Cement *	34½	35½
Northwest Yeast— Liquidating tr ctfs	¼	⅝
Norwalk Tire & Rubber Co *	2⅞	3
Norwegian American Lines	37	42
Norwich Pharmacal Co (N Y) 2½	13⅞	14⅛
Novadel Agene *	16¾	17
Noxzema Chemical 1	11	12
Nu-Enamel Corp 25c	⅝	1
Nu-Enamel Oil Corp— Name changed to Transcont Oil Corp		
Nunn-Bush Shoe Co— Common 2.50	16	20
5% preferred 100	99	102
Nutrine Candy Co 1	3⅛	3⅜
Oak Mfg Co 1	10⅝	10¾
Oberman & Co com 1	1½	1¾
5% conv pfd 10	4¾	5⅛
Ohio-Apex Inc 1	8½	9½
Ohio Brass class B *	40¼	41¼
Ohio Forge & Machine Corp 5	22	24
Ohio Leather Co 5	12	12¾
Ohio Match Co *	27¼	29½
Ohio Oil Co *	27⅜	27½
Ohio River Sand Co— Common 10	7½	—
6% preferred 20	17½	--
Ohio Seamless Tube *	19	21
Ohrbach's Inc— $2.25 pfd ser A *	49½	51
Oil Exploration 1	3¾	4⅛
Oilgear Co 12½	16¾	18
Oil Producers, Inc 10c	¼	⅜
Okonite Co 100	100	110
Old Ben Coal *	8½	9
Old Poindexter Distillery Inc 1	8¼	--
Stubs	20c	30c
Old Town Ribbon & Carbon Co 5	12	12½
Olin Industries com 1	37	40
4% ser A pfd 100	93	--
Oliver Corp com *	26⅛	26½
4½% conv pfd 100	93½	94
Oliver United Filters— Class B *	12½	13½
Olympia Brewing 6% partic pfd 1	21	--
Olympic Radio and Television 1	5½	5¾
Omar Inc 1	17	17¾
Oneida Ltd com 12½	27½	29
6% preferred 25	30¾	31½
Oneita Knitting Mills common 25	15	17
4½% preferred 100	79	--
Onondaga Pottery *	19½	20½
Ontario Mfg Co *	14	18
Oppenheim Collins 10	20½	21⅛
Orange-Crush of Canada *	6⅜	6¾
de Cuba (S A) 1	n1	2
of Illinois *	n72	80
Oregon Port Cement— Class A *	14½	15½
Osborn Mfg Co 10	17½	19½
Osgood Co class A *	6	8
Class B *	7	7½
O'Sullivan Rubber 1	1¾	2⅛
5% preferred 20	8¼	--
Oswego Falls Corp 5	30	31
Oswego Soy Products 1	1⅛	1½
Otis Elevator com *	39¾	40¼
$4 preferred 62.50	107½	109
Outboard Marine & Manufacturing 2.50	14¾	15
Outlet Co *	74	75
Owens-Ill Glass 12½	64¼	65¼
Owner Operating Co 10	19	--
Oxford Electric Corp 1	2⅜	2¾
Oxford Paper com *	8¾	9¼
$5 preference *	63	64½
Pabst Brewing Co *	30½	31
Pac Airmotive Corp 1	1⅝	2
Pac Amer Fisheries 5	12½	13
Pacific Can Co 5	7¼	7⅜
Pacific Coast Aggregates 4½% pfd 100	79	--
Pac Coast Cement— Common *	2	--
$7 preferred *	150	--
Pacific Coast Co 10	7½	8
1st non-cum pfd *	50¼	53
2d non-cum pfd *	31½	33
Pacific Gamble Robinson 5	13¾	14½
Pacific Intermountain Express Co 5	23¼	24¼
Pacific Mills *	30	30¼
Pacific Telecoin Corp— Common 10c	25c	35c
6% preferred 5	1¾	2¼
Pacific Western Oil 10	40	41
Package Machine *	31½	33½
Packard Motor *	3⅞	4
Page-Hersey Tubes *	40¼	42
Palace Corp 1	⅝	⅞
Palestine Economic 25	23¾	24½
Palmer Bros *	1	3
Palmer Stendel Oil 1	10c	15c
Palmetex Corp 1	30c	50c
Panama Coca-Cola Bottling Co 1	7¼	8¼
Pan Amer Airways 2½ Effective Jan 3rd name will be changed to Pan American World Airways Inc	9	9⅛
Pan Amer Petrol & Transport com 5	20½	20¾
4% voting pfd 25	24	24¾
Pancoastal Oil Co (C A) vot tr ctfs	2⅞	3
Panhandle Prod & Refining Co 1	6	6⅛
Pantasote Co 1	3⅞	4½
Pantepec Oil Co— Amer shares	⅞	7⅛
$1.50 preferred 25	14	16
Paraffine Cos Inc *	20	20½
4% cum pfd 100	102	103
Paragon Elec com 2½	⅞	8
5% conv pfd 10	10	11
Paramount Motors 1	16	18
Paramount Pictures 1	21⅞	22
Paramount Pictures Corp when issued 1	20	20⅛
Park & Tilford Inc 1	44	45½
Parke Austin & Lipscomb Inc *	--	½
Parke Davis Co *	37⅝	38
Parker Appliance 1	⅞	8
Parker Pen Co 5	23	23½
Parker Rust Proof 2½	28½	28¾
Parkersburg Rig & Reel Co 1	10⅝	10⅞
Parks Aircraft Sales & Service 1	2¼	2½
Parmelee Trans *	7¼	7⅝
Patchogue Plymouth Mills *	55	57
Patent Cereals 20	27	30
Pathe Industries Inc Common 1	1⅝	2
4% preferred 100	18½	20½
Patican Co Ltd (C A) 2	4	4⅛
Patterson-Sargent *	22	22½
Payne Cutlery Corp 50c	¾	1¼
Peabody Coal Co— Common 5	5⅞	6
5% conv pr pfd 25	15¼	15¾
Peaslee-Gaulbert Corp 4½% preferred 20	20	20¾
Pebble Springs Distilling unstpd 1	3.90	--
Peck Stow & Wilcox 10	4¼	5
Peerless Cement 5	14¼	14¾
Penick & Ford *	36	36¾
Penney (J C) *	55	56¼
Penn Anthracite Collieries units	6	--
Penn Electric Switch— Class A 10	15⅛	15⅞
Penn Traffic Co 2.50	5¼	5½
Pennsylvania Coal & Coke Corp 10	8⅜	9
Pennsylvania Dixie Cement Corp 7	25¾	26
Pennsylvania Engineering Corp *	12½	13½
Pennsylvania Glass Sand Corp com *	34	36
5% preferred 100	107	108½
Pennsylvania Industries Common 1	4¼	5
$6 preferred 25	115	118
Pennsylvania Salt Mfg Co com 10	44	45
3½% conv pfd A 100	110	111
Pennzoil Co 10	15½	17½
Peoples Drug Stores 5	35	36¼
Pep (The) Boys 1	2⅝	2⅞
Pepperell Mfg 20	54¼	54⅞
Pepsi-Cola Albany Bottling Co 4	3	5
Pepsi-Cola Co 33⅓c	8⅜	8½
Perfect Circle 2.50	11	11½
Perfection Stove 25	21½	22½
Perkins Machine and Gear 7% pfd 100	65	--
Permanente Cement 1	27	27¾
Permutit Co 1	15	16½
Pervel Corp 2½	1	1¼
Peter Paul Inc *	32	33
Pet Milk common *	34½	35¼
4½% preferred 100	106½	108
Petoskey Portl Cem 10	6	7
Petoskey Transportation com *	2	--
Units	12	--
Petroleum Convers'n 1	--	3c
Petrol Heat & Power 2	9	10
Petroleum Royalties Ltd Ctfs of ben int	11c	22c
Petrolite Corp *	23	24
Pettibone Mulliken 25	23¾	24¾
Pfaudler Co 20	14¾	16¼
Pfeiffer Brewing *	35¾	36
Pfizer (Chas) & Co 1	55½	56
Pharis Tire & Rub 50c	⅝	1
Phelps-Dodge 25	48½	48⅞
Phila & Reading Coal & Iron Co 1	14	14⅛
Phila Dairy Products Common 25c	28	32
$4 non-cum 2nd pfd *	66	69
$4.50 1st pfd *	93	96
Phila Park Amusem't 1	2¼	3
Philco Corp com 3	32⅞	33
3¾% pfd ser A 100	84½	85½
Phillips-Jones Corp Common *	14	14½
5% preferred 100	93	96
Philippine Oil Development Co	3c	5c
Phillips Packing *	5⅜	5⅝
Phillips Petroleum *	59¾	59⅞
Phillips Screw 10c	2¾	3⅛
Phoenix Hosiery 5	9½	9⅞
Phoenix Silk Corp 1	4	6
Pick (Albert) Co 1	2½	3¼
Pickering Lumber 15	19½	20½
Pictorial Paper Package Corp 5	8	9
Pierce Butler Rad 1	2	3
Pierce Governor Co 1	19	19½
Pillsbury Mills com 25	32¼	32⅝
$4 preferred *	103½	105
Pinchin Johnson & Associates Ltd— English shares	2¾	3¼
Pioneer Suspenders 5	11	13
Piper Aircraft com 1	1⅝	1⅞
4½% conv pfd (par value chgd to $5)	5¾	6¼
Pitney-Bowes com 2	15¼	15½
4¼% conv pfd 50	55	57
Pittsb'g Brewing com *	2⅜	3
New common wi 2.50	2¼	2½
$3.50 partic. pfd *	49	51
New $2.50 conv pfd w i 25	32½	33
Pitts Coke & Chem *	13¾	14
$5 conv pfd *	86¾	89
Pitts Consolidated Coal Co 1	28⅝	29
Pitts Forgings 1	15½	15¾
Pgh Melting Co 2	2	3
Pgh Metallurgical 5	18⅝	19
Pittsburgh Pl Glass 10	37⅛	37½
Pitts Screw & Bolt *	7¼	7⅜
Pittsburgh Steel com *	9¼	9½
5½% conv pr pfd 100	62	63
5% preferred A 100	71	71½
7% preferred B 100	135	160
Pittston Co 1	22¼	22½
Planet Corp 1	⅝	⅞
Planters Nut & Chocolate 10	53	55
Plastic Materials 1	⅝	¾
Plastic Wire & Cable *	2½	3
Pleasant Val Wine Co 1	3½	3⅞
Plomb Tool 1	4⅞	5⅞
Plough Inc 5	10⅝	11¼
Plume & Atwood 25	10½	12
Plymouth Cordage 25	39	41
Plymouth Oil 5	41	41½
Plymouth Rubber 2	3⅛	3⅝
Plywood Inc 1	2⅜	2¾
Pneumatic Scale 10	13¼	14
Pocahontas Fuel 100	120	130
Polaroid Corp com 1	17	18
5% 1st pfd 50	32	35
$2.50 2nd pfd 5	30	34
Poor & Co class B *	12½	13
$1.50 class A pfd *	19¼	--
Porter (H K) Co com 5	9¼	10¼
5% pfd ww 50	n30	--
Port Huron Sulphite & Paper Co 1	6	7
Portis Style Industries Inc 1	⅞	1¼
Portsmouth Steel 1	11¾	12¼
Potash Co of Amer 5	29½	30½
Potter Co 1	6¾	7¼
Powdrell & Alexander— Common 2.50	6⅜	6½
Pratt Food 100	100	110
Pratt & Lambert *	32½	33

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Precision Grinding Wheel pfd 100	64	--
Common 1	9	--
Preferred Utilities Mfg Units	2½	3½
Prentice Hall 2½	9½	9⅞
Prentice Wabers Products Co 5	7	7½
Pressed Metals Am 1	11⅛	12½
Pressed Steel Car 1	7⅛	7⅜
4½% conv pfd A 50	29½	30¼
Prestole Corp com 1	2¼	2½
5% conv pfd 10	5½	6½
Princess Vogue Shops— Common 50c	10c	20c
60c preferred 5	⅜	¾
Process Corp *	3⅞	5⅜
Procter & Gamble *	85	85¼
8% preferred 100	223	--
Produce Terminal Cold Storage (Ill) 3	11½	12½
Producers Corp of Nevada 1	1⅛	1¼
Prophet (Fred B) Co 1	8	8½
Propper-McCallum Hosiery Co *	4¾	5¾
Prosperity Co B *	7¼	7¾
Publicker Industries— Common 5	16¼	16½
$4.75 preferred *	81	82
Puget Sound Pulp & Timber Co *	14⅝	15
Pullman Co *	33¾	33⅞
Punta Alegre Sugar 1	9¾	10½
Pure Oil Co com *	29	29¼
5% conv pfd 100	107⅝	108
Purex Corp Ltd 1	8¼	8¾
Puritan Cordage Mills 2	6	--
Purity Bakeries *	30	30⅜
Purolator Products 1	5¾	6⅝
Pyle National Co 5	11⅝	12
8% preferred 100	110	120
Pyrene Mfg 10	7⅛	7½
Quaker Oats com *	105½	106
6% preferred 100	154	155½
Quaker State Oil 10	18¾	19½
Queen Anne Candy Co 1	2¾	3
Queens County Jockey Club 50	40	--
Quincy Market Cold Storage & Whse 100	95	--
Rademaker Chem 1	1c	5c
Radio Corp of Amer *	12⅜	12½
$3.50 1st pfd *	73¼	74
Radio-Keith-Orpheum com 1	8⅜	8½
Option warrants expire Jan. 31	1/64	1/32
Radio-Keith-Orpheum Pictures w i	3⅝	3⅞
Radio-Keith-Orpheum Theatres w i	4¾	5
Radio & Television 10c	1¼	1½
Ralston Purina com 25	80	82
3¾% preferred 100	101½	102½
Ralston Steel Car 10	3¾	4¾
Randall Corp B com *	21½	22½
Randall Graphite Products Corp 1	1⅝	1⅞
Rand's (Pgh) 50c	1½	2
Rapid Electrotype *	10¼	13¼
Rath Packing 10	24½	25
Raybestos-Manhattan *	27	27½
Raymond Concerte Pile common *	23¾	24½
$3 conv pfd *	55½	56
Rayonier Inc com 1	26¾	27
$2 cum pfd 25	30⅜	30⅝
Ray-O-Vac Co 2.50	18¼	18¾
Raytheon Mfg com 5	6¼	6⅜
$2.40 conv pfd 50	28¼	29¼
Reading Tube Corp— 50c class A cum & partic stock 6.25	3¾	4⅛
Real Silk Hosiery Mills Inc 5	11¼	11¾
Reardon Co (The)— Common 1	8¾	9¾
Conv preferred 15	44	--
Recordgraph Corp 1	10c	20c
Reda Pump 1	4⅛	4½
Red Bank Oil Co 1	15c	28c
Red Owl Stores 3	10¾	11⅛
4¾% A pfd 100	93	95
Red Rock Bottlers (Atlanta) 1	1	1½
Red Top Brewing Co Class A 1	6⅛	6½
Reece Corp com 1	9¾	10¾
5% preferred 100	87	--
Reed Drug common 1	1	1½
Class A 1	3¼	--
Reed Prentice 2.50	7	7½
Reed Roller Bit *	17⅛	17¼
Reeves-Ely Laboratories Inc— Conv preferred 4	3¼	3⅜
Refined Syrups & Sugar Inc 1	6	8
Regal Shoe Co 1	3⅜	3¾
Regent Oil Corp 1c	22c	27c
Reis (Robert) & Co— Common 1	1⅛	⅞
$1.25 prior pref 10	6⅝	7¼
Reiter-Foster Oil 50c	40c	50c
Reliable Stores *	23½	24⅝
Reliance Electric & Engineering Co 5	27⅝	28
Reliance Mfg Co com 5	8¼	8½
3½% conv pfd 100	58¼	60
Remington Arms 1	3⅞	4⅜
Remington Rand 50c	12⅛	12¼
$4.50 preferred 25	81	85
Reo Motors 1	11¾	11⅞
Reporter Publica 50c	¼	½
Republic Aviation 1	6	6⅛
Republic Industries 5% conv pfd 25	6	9
Republic Natl Gas 2	41½	43
Republic Pictures 50c	4½	4¾
$1 conv pfd 10	9¾	10
Republic Steel com *	23¾	23⅞
6% conv pr pfd A 100	104	106½
Resistoflex Corp 1	½	⅞
Resources Corp— International 1	⅜	⅝
Revere Cop & Brass *	14½	14⅞
5¼% preferred 100	99½	100⅞
Revere Racing Assn *	5⅛	5⅜
Rexall Drug Inc 2.50	6	6⅛
Reynolds Metals com *	20⅞	21¼
5½% conv pfd 100	98½	99½
Reynolds Spring 1	9½	9¾
Reynolds Tobacco 10	47½	49
B common 10	38½	38⅝
3.60% preferred 100	93⅝	95
4.50% preferred 100	106½	107½
Rheem Mfg Co com 1	20¼	20⅞
4½% preferred 100	94	--
Rhinelander Paper 10	37½	38½
Rhodes (M H) Inc 1	2¼	3
Rhodesian Anglo American Ltd	2⅛	3¼
Rhodesian Selection Tr	2.40	2⅝
Rice Stix Inc com *	22½	23½
Richardson Co *	34	34¾
Richfield Oil Corp *	39⅞	40
Rich Ice Cream Co *	30	32½
Richman Bros Co *	42½	43½
Richmond Cedar Works Co 10	6¾	7¾
Richmond Radiator 1	2¼	2⅜
Rich's Inc com *	15½	17½
3¾% preferred 100	87	89
Riegel Paper Corp 10	31	--
Rieke Metal Prod 1	6¼	7
Riley Stoker 3	14½	15¾
Risdon Mfg Co 10	75	--
Rising Paper Co *	12½	--
Ritepoint Co 1	4½	5½
Ritter Co *	17	17¼
River Raisin Paper 5	6½	6⅞
Riverside Cement— Class A *	30½	31½
Class B *	8½	9
5% preferred *	95	--
Riverside Metal 1	12	13½
Robbins & Myers *	8	8½
$1.50 partic pfd *	18	19
Roberts & Mander 1	1½	2
Robertshaw-Fulton Controls Co com 1	12⅜	12⅝
4¾% conv pfd 25	31	31⅜
Robertson (H H) *	37	40
Robertson Paper Box 5	15	--
Rochester & Pgh Coal common *	25	31
5% non-cum pfd 100	75	--
Rochester Button Co 1	20	22
Rock of Ages Corp *	9½	11½
Rockwell Mfg 2.50	19	20
Rockwood & Co com *	12½	14½
5% preferred 100	67	--
Rocky Mt Fuel 1	25c	35c
Roeser & Pendleton *	25	27¼
Rogers Corp class A *	50	52
Class B *	18	20
Rohm & Haas com 20	65½	67½
4% pfd ser A 100	104	106
Rolls Royce Ltd £1	8¼	9½
Rome Cable Corp 5	9⅝	9⅞
4% conv pfd 30	21½	22½
Ronson Art Metal Works common 1	16½	17¼
Roosevelt Field 5	6¾	6⅞
Roosevelt Oil & Refining com *	3	3¾
6% conv pfd 12.50	5	5¾
Root Petroleum Co 1	25	--
Roper (George D) 5	17½	18½
Roper Realization 1	6½	--
Rose's 5 10 & 25c Store 10	45½	--
Ross Gear & Tool *	33½	--
Ross Industries Corp 1	18	19½
Rotary Elec Steel 10	23⅝	24¼
Rothmoor Corp 40c	6⅛	6½
Rowe (The) Corp 1	8⅞	9
Royal Crown Bottling— Common 1	7¾	--
5% Preferred 10	9	--
Royal Dutch Co of N Y ord shares	18¼	18¾
Foreign Shares	54	54¾
Royalite Oil Co Ltd *	8½	8⅝
Royal Typewriter 1	21	21½
7% preferred 100	143	--
Ruberoid Co *	56½	57
Ruppert (Jacob) com 5	10⅝	10⅞
4½% preferred 100	52	58
Russeks 5th Ave 1.25	8	10
Russell (F C) Co 1	10¾	11¾
Russell Mfg Co *	14½	15¼
Russell Miller Milling Co com 25	20	21
4½% preferred 100	89	--
Ryan Aeronautical 1	5¼	5¾
Ryan Cons Petrol *	4¼	4½
Ryerson & Haynes 1	8⅜	8¾
Saco-Lowell Shops 5	29½	31
Safeguard Corp *	1¼	1⅝
Safety Car Heat & Lighting (Del) 12.50	13¼	14¾
Safeway Stores com 5	31½	31¾
5% preferred 100	112¼	112⅞
Safway Steel Prod 2	15	15¾
Sagamore Mfg 100	99	107
St Croix Paper 25	43	46
St Lawrence Corp Common 1	12	12¼
Conv 1st pfd 49	26½	26⅞
2nd preferred 1	13½	13⅞
St Louis Car 10	22	--
St Louis National Stock Yards Co *	36½	40
St L Rocky Mt & Pacific Co com 10	14	--
6% non-cum pfd 100	80	--
St Paul Union Stock Yards *	15¾	--
St Regis Paper com 5	8	8¼
4.40% 1st pfd A 100	86	87
Salt Dome Oil 1	7½	7⅝
Samson United Corp 1	1⅜	1½
55c conv pfd 8	1½	2⅛
Sanborn Map 25	76	79
San Carlos Milling 8	9	10
Sanger Bros com 2.50	8½	9
5½% preferred 30	30	32
Sanitary Products Corp of Am cl A 2	2½	3½
Class B 2	1½	--
Sanitary Refrigerator	8	10
Saratoga Racing Assn	35	45
Sardik Food Prod *	10c	--
Sargent & Co 15	13½	14½
Savage Arms 5	13	13⅛
Savannah Sugar Ref 1	39	40
Savoy Oil Co (Del) 25c	1⅝	1⅞
Sayre & Fisher Brick 1	2⅞	3
Schenley Industries Inc. 1.75	31⅝	31¾
Schmidt Brewing Co 1	60c	70c
Schulte Real Estate 1	¼	½
Preferred 1	27	30
Schulte (D A) 1	2⅝	3½
Schuster (Ed) & Co 10	13¼	14¼
4¼% preferred 100	96	98
4¾% preferred 100	100	102½
Schwitzer-Cummins 1	12	12½
Scophony-Baird Ltd	31c	34c
Scott Paper com *	69	70¼
$3.40 preferred *	95	96
$4 preferred *	106	107
Scott Radio Labs 1	1⅜	1⅝
Scott & Williams *	8½	9
Scovill Mfg Co com 25	25½	26
3.65% preferred 100	83¾	84½
4.30% conv pfd 100	105	107
Scranton Lace *	25	29
Scruggs-Vandervoort Barney com 1.25	8¾	9¼
$4.50 pfd series *	92	94
Scullin Steel *	13⅝	13⅞
Seaboard Container Class A common 1	2⅞	3⅛
5½% conv pfd 20	11½	12½
Seaboard Fruit Co— Units	⅜	⅞
Seaboard Oil (Del) *	52½	52¾
Seabrook Farms Co 1	4	4½
Seagrave Corp 5	10⅜	10⅞
Seal-Peel Inc 1	⅜	½
Sears Roebuck & Co *	44⅛	44¼
Seatex Oil Co 1	½	¾
Seatrain Lines 4	7¾	8¼
Sebewaing Brewing 1	¼	⅜
Security Banknote— Common 2	3¾	4¼
$1 preferred 20	9	9¾
Security Storage 25	118	125
Sedgley (R F) Inc 50c	¼	½
Seeger Refrigerator 5	15¾	16
Seeman Brothers *	16½	17
Segal Lock & Hardware Co 1	1½	1⅝
Seiberling Rubber 1	5⅛	5¼
5% preferred A 100	36	40
4½% prior pfd 100	44	47
Seismograph Service 1	3¾	4¼
Selby Shoe *	13	13⅛
Select Theatres 10c	5¾	6½
Seminole Oil & Gas Co 1	¾	⅞
5% conv pfd 10	6½	8
Semler (R B) Inc 1	3¾	4
Seneca Falls Mach 1	1	1¼
Sentinel Radio Corp 1	3⅝	3¾
Sentry Safety Control Corp 1	⅜	½
Serrick Corp class B 1	11¾	11⅞
Servel Inc com 1	10½	10¾
$4.50 preferred *	93	95
Servel Slide Fastener Co 12½c	2	3
Seton Leather *	10	10¼
Seven-Up Bottling Co Houston class A 45c	3	4
Class B 45c	1	1½
St Louis com *	9	9¾
Shakespeare Co 5	10½	11⅜
Shaler Co "B" *	13½	15
Shamrock Oil & Gas 1	27½	27¾
Shapleigh Hardware 1	60	64
Sharon Steel Corp *	26	26¼
Sharp & Dohme com *	38¼	38⅝
$3.50 conv pfd A *	77¾	78¼
Shatterproof Glass 1	1⅛	1½
Shattuck (Frank G) *	9½	9⅞
Shawnee Pottery 1	½	¾
Sheaffer (W A) Pen 1	15⅛	16
Shell Transp & Tr— American Shares £2	11	12
Shell Oil Co 15	37¼	37⅝
Sheller Mfg Corp 1	22¼	22½
Shellmar Products Common 6	28½	29
4¾% preferred 50	50¼	51¼
Shepard Niles Crane & Hoist Corp 5	15¼	17¼
Sherer Gillett com 1	3	4
Class A *	27	--
Sherman Products 1	1	1¼
Sherwin-Williams 25	66	66¾
4% preferred 100	107½	109
Sherwin-Williams of Canada *	18½	20⅝
Shoe Corp of Amer— Class A *	15½	15¾
Showers Bros *	6¼	7¼
Shuron Optical *	24½	26
Sick's Breweries *	17⅛	18½
Signal Oil Corp 1	1⅝	2⅛
Signature Record'g 25c	2c	12c
Signode Steel Strapping Common 1	12⅛	12¼
5% preferred 50	45	47
Silex Co *	3¾	4
Silver Creek Precision Corp 40c	⅝	⅞
Simmons-Boardman Publishing com *	4½	6
$3 conv pfd *	29	31
Simmons Co *	26¾	27⅛
Simon (Wm) Brewery 1	¾	1⅛
Simonds Saw & Steel *	30	31
Simplex Paper 1	8¼	9¼
Simplicity Pattern 1	5⅜	5¾
Simpson's Ltd— Class B *	21	22½
Sinclair Oil Corp *	23	23⅛
Singer Mfg Co 100	284	288
Singer Mfg Ltd £1	2⅜	2¾
Sioux City Stock Yards common 15	25½	26½
$1.50 partic pfd 15	30	32
Sirian Lamp— 8% preferred 100	1	--
Sivyer Steel Castings *	14	15
Skelly Oil 15	103	105
Skillsaw Inc 2	16	17
Sloane (W & J)— Common 10	10	--
4½% prior pfd 100	70	--
5% non-cum pfd 100	50	--
Sloss Sheffield Steel & Iron Co 20	20⅝	20⅞
Smith (A O) Corp 10	32¾	33
Smith (Alex) & Sons Carpet Co com 20	24	24½
3½% preferred 100	84¼	85
4.20% preferred 100	97½	100
Smith & Corona Typewriter *	15	15⅜
Smith Engineering Works 10	13	15
Smith (Howard) Paper Mills *	31	33½
Smith Kline & French Laboratories *	59	61
Smith & Wesson 5	4½	6
Snap-On Tools 1	12½	13
Snyder Tool & Eng 1	2⅝	3⅛
Society Brand Clothes 1	5	5¼
Socony Vacuum 15	16⅝	16¾
Solar Aircraft com 1	14½	14⅝
Conv preferred 15	16⅝	17⅛
Solar Mfg common 1	1/32	⅜
Solvay American Corp 4% preferred 100	107	108
Solventol Chemical Products Inc 1	1¼	1⅜
Sommers Drug Stores 1	5	--
50c conv pfd 5	6½	7½
Sonoco Products 5	23½	25
Sonotone Corp com 1	2⅞	3
$1.25 conv pfd A 20	17¼	18¼
Sorg Paper com 10	8¼	9
5½% preferred 100	56	62
Soss Mfg Co 1	9	9⅛
Soule Mill 60	--	85
SoundScriber Corp	5	6
Soundview Pulp 5	29⅞	31
South Bend Lathe Works 5	16	17½
South Coast Corp 1	3⅛	3½
South Penn Oil 12½	28¼	28⅞
South Porto Rico Sugar Co com *	36½	36¾
8% preferred 25	40	40½
South Shore Oil & Development 10c	3⅝	4
South West Penna Pipe Lines 10	14⅜	15½
Southdown Sugars 5	8¾	9⅜
Southern Advance Bag & Paper com 1	14⅛	14½
4½% preferred 100	102	--
Southern Ice Co 1	10¼	11¾
Southern Mineral Corp class A	1¼	2¼
Southern Oil Corp 1c	--	1
Southern Pipe Line 1	4⅜	4⅝
Southern Spring Bed *	45	47
Southern States Iron Roofing com 1	7	8
5% conv pfd 25	14	16
Southland Corp *	5	6
Southland Royalty 5	34¼	35¼
Southwest Lumber Mills Inc 1	5¾	6½
Soya Corp of Amer 1c	30c	37c
Spalding (A G) & Br 1	11¼	11¾
Sparks-Withington— Common *	4⅝	4¾
6% conv pfd 100	--	98½
Spear & Co com 1	4½	5¼
$5.50 preferred *	57½	59½

*Without par value. a Called for redemption, see page 50. e Ex-rights. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Speed Queen Corp—		
Common ---1	9½	10½
$1.20 conv A com..5	17	17½
Speer Carbon Co.....*	13¼	14
Spencer Kellogg.....1	23¾	24¼
Spencer Shoe.....*	3	3¼
Sperry Corp.....1	25⅝	26
Spiegel Inc com.....2	8⅞	9
$4.50 conv pfd.....*	68¾	69¼
Spokane Portland		
Cement Co.....25	17	18
Sport Products.....7	9½	10¼
Spotless Co Inc.....1	11¼	12½
Sprague Electric.....2½	14¾	16
Square D Co.....5	17	17⅜
Squibb (E R) & Son...1	35	35¾
$4 preferred.....*	106¼	107½
Stahl-Meyer com.....*	3½	4
Prior preferred....100	70	--
Staley Mfg Co com..10	41¾	42¾
$3.75 preference.....*	88	90
Standard Brands.....*	21¼	21⅜
$3.50 preferred.....*	91	92
Standard Brewing.....*	1/16	¾
Standard Cap & Seal..1	9¼	9⅝
$1.60 conv pfd.....10	18¾	19½
Standard Commercial		
Tobaccos 1	1⅛	1½
Standard Dredging....1	2¾	3
$1.60 conv pfd.....20	17⅝	18
Standard Factors.....1	2¾	3¼
Standard Forgings.....1	8¾	9⅛
Stand Fruit & SS....10	13	13¾
$3 partic pref.....*	47	49
Standard Milling Co...1	6¾	7⅝
Standard Oil Co—		
California .....*	65	65⅜
Indiana 25	44⅝	44⅞
Kansas 10	240	--
Kentucky 10	34½	35
New Jersey 25	66¾	67
Ohio common.....10	25⅝	25¾
3¾% pfd ser A..100	101¾	103
Standard Paper com..50	6¼	--
6% preferred.....50	23	--
Standard Products....1	6½	6⅞
Standard Railway		
Equipment Mfg Co...1	11	11¼
Standard Screw.....20	52	55
Standard Silica.....1	5¾	6¼
Standard Steel Spring..1	20⅛	20½
4% conv pfd.....50	47½	48
Standard Stoker 5	10¼	11
Standard Thomson		
Corp 1	4½	4⅝
Standard Tube cl B...1	2⅝	2⅞
Stanley Works 25	64	66½
Starrett (L S) Co.....*	30¾	31½
Starrett Corp.....1	4⅜	4½
Steak n Shake.....50c	3⅛	3½
Stearns Mfg Co.....1	2⅛	2½
Steel Co of Canada....*	87	88¾
Steel Materials.....1	⅝	--
Steel Products Eng....1	10⅝	10⅞
Stein (A) & Co.....*	23	23½
Sterchi Bros Stores....1	12⅝	12¾
Sterling Aluminum		
Products 1	10¼	11¼
Sterling Brewers 1	8	8¼
Sterling Drug Inc ...5	37¼	37½
3½% preferred...100	99	99¾
Sterling Elec Motors...1	3½	4
Warrants .....--	5c	--
Sterling Engine Co....1	¾	13/16
55c conv pfd.....8	2½	3
Sterling Inc.....1	3⅝	3⅞
Sterling Motor Truck..1	3⅛	3⅝
Sterling Oil of		
Oklahoma Inc.....10c	3/32	3/16
Stern Bros.....1	11	12½
Stern & Stern		
Textiles Inc 1	8⅞	9⅜
Stetson (J B) com....*	15¾	16
8% preferred.....25	29	31
Stewart-Warner.....5	12⅛	12¼
Stinnes (Hugo) Corp...5	3⅜	3½
Stix Baer & Fuller....5	13	13½
Stokely-Van Camp 1	12⅜	12¾
5% prior pref.....20	18	18½
Stokely Foods com..50c	12	--
$1.50 preferred 1	15	--
Stone Container.....1	7½	7¾
Stone & Webster .....*	21¼	21⅜
Stonega Coke &		
Coal Co.....60	37	39
Stop & Shop Inc.....1	19	19½
Storkline Furniture..10	16	17
Stratford Pen Corp...1	⅞	1¼
Strathmore Paper ...25	17½	--
Stratton & Terstegge		
Co. (Ky.).....25	20	25
Strawb'ge & Clothier..5	17	17¾
$5 preferred 100	102	106
Stromberg-Carlson....10	11¼	11¾
4% conv pfd.....50	32½	34
Strong-Carlisle &		
Hammond Co 5	11½	12½
Stroock (S) & Co.....*	13	13½
Struthers Wells		
Corp com.....2.50	13	13½
$1.25 preferred .....*	21	21¾
Studebaker Corp 1	27½	27⅝
Suburban Propane		
Gas Corp com....1	11½	12½
5% conv pfd.....50	55	58
Sunbeam Corp.....*	48	49
Sun Chemical Corp....1	8¾	8⅞
$4.50 pfd ser A.....*	94½	96
Sun-Kraft com.....5c	5c	20c
Conv preferred.....1	20c	40c
Sun Oil Co common...*	59½	60⅛
4½% cl A pfd....100	121¾	123
Sun Ray Drug.....25c	4¼	4⅜
Sunray Oil Corp 1	11	11¼
4¼% preferred A..25	17	17½
4½% conv pfd B..25	19	19¼
Sunshine Biscuits ..12½	59	59½
Sunstrand Machine...5	9¼	9¾
Super-Cold Corp 1	1¼	1½
Superdraulic Corp.....1	8c	12c
Superior Oil Corp.....1	198	205
Superior Portland		
Cement .....*	22¾	23⅜
Superior Steel Corp...50	10⅛	10⅜
Superior Tool & Die...1	2¼	2⅜
Surgitube Products		
Corp class A.....1	1	2½
Susquehanna Mills...25c	3½	4¼
Sutherland Paper 10	39⅞	41
4¼% conv pfd....100	107½	107⅞
Swan Finch Oil com..15	8½	9
6% preferred 25	25	--
Swedish-Amer Line....	15	--
Swedish Mtch Co cl B..	4⅞	5⅛
Sweets Co of Amer—		
Common 4.16⅔	9¾	10¼
Swift Business Mach..1	½	¾
Swift & Co.....25	35½	36
Swift Internat'l Ltd—		
Dep ctfs of bear shs..	9¼	9½
Sylvania Electric		
Products com ....*	19½	19¾
$4 preferred .....*	78¼	79½
Symington Gould.....1	5⅝	5¾
Taca Airways (S A)...5	2	2¼
Talon Inc common....5	21	23
4% preferred 10	8¾	9½
Tampax Inc.....1	31	34
Tappan Stove.....5	18¾	19¼
Taylor-Colquitt Co ...5	31	32½
Taylor Instruments...20	21	21¾
Taylor Wharton Iron		
& Steel.....*	26½	28½
Tech Crafts Corp 1	¼	⅜
Technicolor Inc .....*	17¼	17¾
Tecumseh Products....1	15	15½
TelAutograph Corp....5	6¼	6⅝
Tele Video Corp.....5c	5c	10c
Telecoin Corp 10c	⅞	1
Telfair Stockton 4	2¾	3⅛
Temple Coal Co—		
$6 conv pfd.....*	3½	4
Tennessee Corp 5	17	17⅜
Tenn Products &		
Chemical common...5	12½	13
8% preferred 5	5¼	5½
Terminal Ref &		
Warehouse Corp....50	x50	55
Terminal Warehouse		
Baltimore .....*	60	--
Terre Haute Malleable		
and Mfg Co.....5	8⅛	8⅝
Texas Co.....25	60¼	60⅝
Texas Gulf		
Producing Co.....10	16¼	16⅜
Texas Gulf Sulphur...*	69⅛	69½
Texas Pacific Coal &		
Oil Company.....10	23½	23⅝
Texas Pacific Land		
Trust sub-share.....1	53½	54⅛
Tex-O-Kan Flour		
Mills common .....*	8	8½
4½% preferred...100	78	81
Textron Inc (N H)—		
$2.30 preferred.....*	40	--
Textron Inc (R I)—		
Common 50c	10½	10¾
$1.25 conv pfd.....*	14¼	14¾
Thalhimer Bros Inc—		
3.65% preferred...100	87	90
Thatcher Glass Mfg...5	7⅜	7¾
$2.40 conv pref.....*	30¼	30¾
Thermoid Co com.....1	5⅝	5¾
$2.50 conv pfd.....50	36⅜	37⅜
Thew Shovel.....5	14¾	15
Thiokol Corp 1	3⅝	4
Thomas Steel Co.....1	17⅝	18
Thompson (John R)..15	7¼	7½
Thompson Products...*	54	55
4% preferred.....100	95	96
Thompson Industries		
Common 1	30c	60c
$6 preferred.....*	9¾	10¾
Thompson-Starrett....*	3⅞	4
$3½ preferred.....*	37½	39
Thor Corporation.....5	11¼	11⅜
Thorofare Markets Inc		
Common 25c	15¼	16¼
5% conv pfd.....25	20	--
Thrifty Drug Stores—		
Common 50c	8¼	8¾
4½% pfd A.....100	87	90
Tide Water Asso Oil..10	22⅝	22⅞
$3.75 preferred.....*	105¾	106½
Tidelands Oil 50c	1	1⅜
Tiffany & Co.....*	25	26½
Tilo Roofing Co.....1	7⅝	7¾
Time Inc 1	27½	29
Timely Clothes 10	11	12½
Timken-Detroit Axle..5	15⅛	15¼
Timken Roller Bear...*	35¾	36
Timm Aircraft.....1	1/16	1/8
Tobin Packing com....3	8	8½
7% preferred.....100	109	--
Tob Prod Exp.....*	7½	--
Todd Shipyards.....20	42	43½
Tokheim Oil Tank		
& Pump Co.....*	13	13¾
Toklan Royalty.....70c	1¾	1⅞
Toro Manufacturing...1	13	14
Torrington Co .....*	35	37
Towle Mfg .....*	38½	40
Towmotor Corp.....1	10¼	11¾
Toy Pop Corp		
Class A com.....1	⅛	⅜
Traceriab Inc 1	12¼	12⅝
Trad Television		
Corp 1c	20c	30c
Trailmobile Co com...5	6⅞	7¼
4¼% conv pfd.....50	24	25
Trane Co 2	29	30
Trans Caribbean Air		
Cargo Lines Inc..10c	⅜	⅞
Transcontinental &		
Western Air Inc.....5	17	17⅛
Transcontinental		
Oil Corp 25c	⅝	1⅛
Transgulf Corp 10c	¾	1
Trans-Lux Corp.....1	3⅝	3⅞
Transue & Williams		
Steel Forging.....*	15¼	16
Trenton Chemical		
Common 1	¾	⅞
Conv preferred 1	⅞	1
Trenton Garment Co..1	1⅜	1⅝
Trico Oil & Gas.....2	13¼	14
Trico Products.....*	36	37½
Trojan Oil & Gas of		
Delaware 1	6⅛	--
Truax-Traer Coal.....5	10	10¼
True Temper Corp—		
Common .....*	19	19⅜
4½% preferred...100	100	--
Trunz Inc .....*	18¾	21
Truscon Steel Co.....10	--	--
Tucker Corporation—		
Class A com.....1	5c	15c
Tung-Sol Lamp com...1	8¾	8⅞
80c preference.....*	11⅝	11¾
20th Cent-Fox Film		
Common .....*	24½	24¾
$1.50 conv pfd.....*	36	36½
$4.50 prior pfd.....*	102	104
Twin Coach Co com...1	4¾	4⅞
$1.50 conv pfd.....35	9⅛	9⅝
Twin Disc Clutch.....*	33	35
Tybor Stores 50c	52c	60c
Tyer Rubber .....*	21	22
Tyson Bearing Corp...5	2¾	3¼
Uarco Incorporated....*	19¼	20¼
Udylite Corp 1	10½	10⅞
Ulen Realization....10c	1	1⅜
Underwood Corp.....*	43½	43⅞
Unexcelled Chemical...5	2¾	2⅞
Union Asbestos &		
Rubber Co 5	12⅛	12⅜
Union Bag & Paper...*	28¾	29
Union Carbide &		
Carbon Corp .....*	44½	44⅝
Union Mfg 25	16	17
Union Metal Mfg 1	30¼	--
Union Oil of Calif...25	27¼	27½
$3.75 pfd series A..*	98¼	99¼
Un St Yds Omaha...100	64	66
Union Tank Car.....*	31½	31½
Union Wire Rope .....*	11	11¾
United Aircraft Corp..5	26¼	26¾
5% conv pfd.....100	106	107¾
United Aircraft		
Products Inc.....50c	3	3⅛
United Air Lines com 10	13½	13¾
4½% conv pfd...100	85	87
United Artist Th'tre...*	8¼	9¼
United Biscuit Co		
of America com...*	31	31½
$4.50 preferred.....*	106	106½
United Board & Carton		
Corp common.....10	8	8⅛
6% non-cum pfd..100	66	70
United Brick & Tile...5	9¾	10½
United Carbon.....*	35½	35¾
United-Carr Fast.....*	40	41
United Chemical.....*	49¼	51½
United Cigar-Whelan		
Stores com.....30c	3¼	3⅜
$3.50 conv pfd....100	44½	45¼
United Drill & Tool		
Class A.....10	7⅜	8¼
Class B.....10	5⅞	6¾
United Dyewood com..1	8¾	9
7% preferred.....100	67⅝	69
United Elastic.....*	32⅛	32⅜
United Elec Coal Cos..5	16½	16⅜
United Eng & Fdy....5	40½	41
United Fruit .....*	55⅛	55½
United Merch & Mfrs..1	12½	12⅞
United Milk Products		
Common .....*	8½	9½
Preferred .....*	18⅛	21
United Molasses Ltd		
Amer dep receipts...1	3½	3⅝
United Paramount		
Theatres Inc w i..1	23⅞	24⅛
Ctfs of interest in		
common stock w i...	23½	24¼
United Piece Dye		
Works common ...10c	1½	1¾
$4.25 preferred 75	36½	38½
United Printers &		
Publishers.....1	14½	16
United Profit		
Sharing com....25c	⅝	¾
10% preferred.....10	5	5½
United Screw & Bolt		
Class A .....*	34¾	--
Class B .....*	17	19
United Shoe Mach...25	45	45¼
6% preferred.....25	40½	40¾
United Specialties.....1	13½	14
United States Air		
Conditioning 10c	1	1⅛
U S Asphalt—		
Class A 1	6½	8
Class B	n¼	½
U S Bobbin &		
Shuttle com 10	11	15
Preferred 100	90	--
U S Cold Storage ....*	27	--
U S Envelope.....100	93	98
Preferred 100	130	135
U S Finishing com....*	15	16½
$4 preferred.....*	50	53
U S Foil class B.....1	16⅛	16½
Preferred 100	104	--
U S Freight .....*	14¾	15⅛
U S Gypsum com....20	112	114
7% preferred.....100	182¾	185
U S Hoffman		
Machinery com ..5	8½	9
4¼% preferred...100	45½	46½
U S Industrial		
Chemicals Inc .....*	23½	23¾
U S Leather com.....*	9	9⅛
$4 partic conv A....*	29	29¼
U S Lines (Nev) com..1	15⅜	15½
4½% preferred....10	8	8¾
U S Lumber.....*	--	52
U S Pipe & Fdry....20	46½	46¾
U S Playing Card....10	69½	71
U S Plywood Corp....1	29¾	29⅞
3¾% pfd ser A..100	91	93
U S Postal Meter.....1	⅝	⅞
U S Potash Co.....*	24½	26
U S Print & Litho....*	35	36
5% preferred.....50	47¼	48
U S Radiator Corp		
Common 1	4½	4¾
6% preferred.....50	33½	34¼
U S Radium class A...2	2½	3½
U S Rubber com.....10	38⅛	38⅜
8% n-cu 1st pfd..100	130	130½
U S Rubber Recl com..1	1⅜	1½
$1.40 conv pfd.....*	5¼	6
U S Shoe Corp.....4	23	24
U S Smelting Ref		
& Mining com...50	37¼	37¾
7% preferred.....50	66¼	67½
U S Steel Corp com....*	26½	26⅝
7% preferred.....100	139	140
U S Sugar Corp com..1	3	3½
$5 preferred.....*	71	75
6.40% partic conv		
preferred A.....25	18	--
U S Television		
Mfg Corp com.....50c	¼	½
5% conv pfd.....5	⅜	¾
U S Tobacco com.....*	21¼	21½
7% non-cum pfd...25	41½	42¼
U S Truck Lines.....1	13	14½
U S Universal Joint...1	⅞	1⅛
United Steel Corp Ltd..*	5½	6¼
United St'l & Wire..2½	13	14
United Stockyards.....1	5⅜	5¾
Conv preferred .....*	10½	10⅞
United Stores com...50c	1¾	2
$4.20 n-c 2d pfd....5	10⅜	10⅝
$6 conv pfd.....*	94	97
United Stove.....1	1½	2¼
United Utilities		
& Specialty Corp....1	2¾	3
5% conv pfd.....10	6¾	7½
United Wallpaper Inc..2	3⅜	3½
4% conv pfd.....50	25½	27½
Universal Camera Corp		
Class A common...1c	20c	45c
Universal Consolidated		
Oil Co.....10	40¾	41
Universal-Cyclops		
Steel Corp 1	14¾	15¾
Univer Laboratories...1	4⅜	4½
Universal Leaf		
Tobacco com.....*	24	24¾
8% preferred.....100	160	162
Universal Match 25	16	18
Universal Pictures.....1	11¼	11½
4¼% preferred ...100	59½	61
Universal Products ..10	27⅞	28⅜
Universal Winding....5	9	10
Univis Lens Co.....50c	5⅞	6⅜
Upressit Metal Cap..10c	1/16	⅛
Upson Co.....10	12½	13¾
Utah Fuel w i.....--	n31½	33
Utah-Idaho Sugar.....5	3	3⅛
Utah Southern Oil..2.50	10½	11¼
Utica Knitting.....50	41	43
5% prior pref.....50	46	--
Utica & Mohawk		
Cotton Mills .....*	21½	22½
Utility Appliance com..1	n1⅞	--
$1 conv pfd.....15	n10½	--
Vacuum Concrete 1	1½	2
Valley Mould & Iron...1	50	--
$5.50 prior pfd.....*	99	101
Valspar Corp com.....1	5⅛	5⅝
$4 conv pfd.....5	67⅝	68
Valvoline Oil.....100	102	--
Van Camp Sea Food...2	11¼	11¾
Van Dorn Iron		
Works .....*	6¾	7¼
Van Norman Co.....2½	8¾	9
Van Raalte Co.....10	26½	27
Vanadium-Alloys		
Steel Co .....*	26½	27½
Vanadium Corp .....*	21⅛	21⅝
Vanette Hos'y Mills..2½	4¾	5¾
Vapor Heating Corp....1	31	34
Veeder Root Inc.....*	32½	34½
Velvet Freeze Inc.....1	4½	4¾
Venezuelan Petrol.....1	4⅜	4½
Venezuela Synd 20c	3¼	3½
Vermilion Bay Land...	1½	1¾
Verney Corp 2.50	6⅝	7⅜
Vertientes-Camaguey		
Sugar of Cuba...6½	12⅞	13

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Vicana Sugar v t c	3	11/16	⅞
Vick Chemical	2½	22	22⅝
Victor Chemical Wks Common	5	45¼	46½
3½% preferred	100	98	100
Victor Products	1	2¾	3¼
Victoria Gypsum com	*	2	2¼
Preferred	100	20	—
Video Corp of Am	10c	35c	50c
Viking Pump Co	5	32	34
Vinco Corp	1	2¾	3⅛
Va-Carolina Chemical Corp com	*	7⅜	7½
6% partic pfd	100	87	89
Va Coal & Iron	100	47	49
Virginia Dare Stores— Class A common	1	2¼	3
Virginia Iron Coal & Coke common	10	7	8½
4% conv pfd	25	20	21
Virginia Skyline com	1	2¾	—
$6 preferred	50	59	—
Visking Corp	5	32	32¼
Vogt Mfg	*	12	13
Vulcan Corp com	1	3¼	3⅝
$3 prior pfd	*	45	48
$4.50 preferred	*	65	70
Vulcan Crucible Steel		21	23
Vulcan Detinning	20	27½	28
7% preferred	20	30¾	31½
Vulcan Iron Works	50c	1½	2
Vulcan Mold & Iron	1	3	3⅜
Waco Aircraft	*	1⅛	1⅜
Wagner Baking— Voting trust ctfs	*	8⅞	9
7% preferred	100	108	110¼
Wagner Electric	15	41⅜	41¾
Waitt & Bond com	1	1½	1⅝
$2 preferred	30	10⅛	10½
Waldorf System	*	14	14⅜
Walgreen Co com	*	31¾	32
4% preferred	100	104½	105½
Walker (H) Good'm & Worts	*	31⅜	32
Waltham Watch Co	1	10c	20c
New vtc for com	1	1	1⅛
Walworth Co	*	7¾	8
Wamsutta Mills	*	35	40
Ward Baking Corp— Common	1	16	16⅛
Warrants		4⅞	5
5½% preferred	100	99¼	99½
Warehouse & Term'ls	1	1½	1⅞
Warner Aircraft Corp	1	⅞	1
Warner Bros Pict	5	15¾	16
Warner Co	1	22½	24
Warner & Swasey	*	9	10
Warren Bros— Common	5	12⅝	13⅝
$2.50 preferred	50	36	37½
Warren Fdy & Pipe	*	29¾	30
Warren (Northam)— $3 conv pfd	*	28	—
Warren Petroleum	3	18	18¼
Warren (S D) Co— $4.50 preferred	*	92	95
Warwick Mills	*	—	50
Washburn Wire	12.50	11¾	13¼
Washington Steel	1	6¼	7¼
Waukesha Motor	5	13⅞	14⅛
Waverly Oil Works	1	6	8
Wayne Knit Mills	5	23	23⅜
Wayne Pump	1	15⅝	16
Weatherhead Co— $5 preferred	*	80	85
Webrib Steel Corp— Voting trust ctfs	5	2	3
Webster-Chicago Corp	1	11	11⅜
Webster Tobacco Co	5	5¾	5⅞
Welch Grape Juice	2½	14	17
Wellman Engineer'g	5	9¾	10¾
Wells-Gardner Co	1	6⅛	6⅜
Welsbach Corp— Class A common	10	6	6½
Class B common	1	6	—
Wentworth Mfg	1¼	8¼	8½
Wesson Oil & Snow-drift common	2.50	26¼	26¾
$4 conv pfd	*	84¼	84¾
West End Chemical	1	61c	67c
6% preferred	1	1.10	1.20
West Indies Sugar	1	20½	20¾
West Kentucky Coal	4	20⅜	20⅝
West Michigan Steel Foundry Co	1	11	12
West Va Coal & Coke Corp	5	13⅜	13½
West Va Pulp Paper	*	50⅜	50¾
4½% preferred	100	108	109½
Western Air Lines	1	8	8¼
Western Auto Sup	10	40	40½
Western Tablet & Stationery com	*	31½	34
5% preferred	100	105	—
Westgate Greenland Oil Co	1	2.70	2.90
Westinghouse Air Brake Co	*	25⅛	25⅜
Westinghouse Elec Corp common	12½	32⅝	32¾
3½% pfd ser A	100	a104 5/16	105½
3.80% pfd ser B	100	103¼	103½
Westmoreland Coal	20	31¼	32
Westmoreland Inc	10	21	21¼
Weston Electrical Instrument	12½	24	24½
Weyenberg Shoe	1	16½	17⅜
Weyerhaeuser Timb	*	74½	76
Wheeler Osgood com	1	4	4½
50c conv pfd	5	6¼	7¼
Wheeling Steel Corp	*	47	47¼
$5 conv prior pfd	*	80½	82
Whitaker Cable Corp	1	7½	8¼
Whitaker Paper	*	21½	22½
White Motor	1	16⅛	16½
White Sewing Mach	1	31¾	32
$2 prior pref	20	33⅜	34
White (S S) Dental	20	32	33
Whitehall Cement Mfg Co common	50	61	63
7% non-cum pfd	50	58	61
White's Auto Stores	1	7½	8
Whitin Machine Works	25	44	46
Whiting Corp	5	7¾	8¾
Whitlock Mfg Co	25	—	13
Whitman (Wm) Co (Ohio)	*	2¼	2⅜
(Mass)	*	10⅝	11⅜
Whittall (M J) Assoc 2nd preferred	*	4	5
Whittier Corp	*	65	72
Wichita River Oil	10	19⅛	19⅞
Wichita Union Stockyards com	100	x90	93
4% preferred	100	102	—
Wickes Corp	5	7⅝	8
Wicklund (J V) Development	1	40c	50c
Wico Electric Co	*	14	16
Wieboldt Stores Inc— Common	*	13½	14½
$4.25 pfd	*	78⅞	85
Wiggins Terminal	10	20	23
5% preferred	100	90	—
Wilbur Suchard Chocolate com	5	3¾	4½
$5 preferred	*	70	75
Wilcox-Gay Corp	1	1⅛	1⅜
Wilcox Oil Co	5	13½	13¾
Will & Baumer Candle common	*	11¾	13
8% preferred	100	a110	—
Willett (Consider H)	5	12	13
Williams (R C)	*	6⅜	6⅝
Willson Products	1	9½	9⅝
Willys-Overland Motors Inc com	1	5½	5⅝
$4.50 pfd series A	*	54⅛	55½
Wilmington Chemical		—	10c
Wilson Brothers com	1	3½	3⅝
5% preferred ww	25	13	13⅛
Wilson & Co com	*	12¼	12⅜
$4.25 preferred	*	76½	77
Wilson-Jones Co	10	10⅜	10¾
Wilson Line com	*	46½	48½
5% 1st pfd	100	101	—
Winn & Lovett Grocery Co com	*	31	32
4½% pfd ser A	50	44	49
Winters & Crampton	1	6	6⅜
Witherbee Sherman 6% preferred	50	19	21
WJR The Goodwill Station	1.25	7¾	8⅛
Wolf & Dessauer Co	1	6	6¾
Wolverine Brass Wks	10	13	15
Wood (Alan) Steel	10	14½	15½
5% preferred	100	69	70½
Woodall Industries	2	14¼	15
5% conv pfd	25	20¼	21
Woodlawn Cemet'y	*	110	—
Woodley Petrol	8	11¾	12⅛
Woodmont Corp	*	3	4
Units		42	45
Woodward Governor	1	24	25
Woodward Iron Co	10	33	34½
Woodward & Lothrop Common	10	33	34
5% preferred	100	105	—
Woolworth (F W)	10	48½	48¾
Woolworth Ltd— Am dep rcts ord	5s	3½	3⅞
Preference		2	5⅛
World Publishing	*	11	12

(Continued on page 65)

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend.

Insurance Stocks

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

	Par	Bid	Ask
Aetna Casualty & Surety Co	10	94	—
Aetna Insurance (Hartford)	10	61½	63½
Aetna Life (Hartford)	10	78½	79½
Agricultural (Watertown)	25	70	73
Allemania Fire (Pittsburgh)	10	25½	27½
American Alliance (N Y)	10	25¾	27¼
American Automobile (St Louis)	4	5½	—
American Casualty (Reading Pa)	5	15⅝	17⅛
American Equitable Assurance Co of New York	5	24¾	26¾
American Fidelity & Casualty	5	15¼	16¾
American Fire (Washington)	100	155	—
American Home Fire (N Y)	10	9½	11
American Insurance (Newark)	2½	21½	22¾
American Mercury (Wash D C)	1	6	6⅝
American Nat'l (Galveston Tex)	10	54	—
American Reinsurance (N Y)	10	31½	33½
American States (Indianapolis)— Class A	10	37½	—
Preferred	25	24	25
American Surety (N Y)	25	61¼	63¾
Amicable (Waco Texas)	10	35	37
Automobile Insurance (Hartford)	10	49½	52½
Bankers National Life	10	23	—
Bankers & Shippers (N Y)	25	101	107
Boston Insurance (Boston)	10	62½	65
Buffalo Insurance	100	250	300
Camden Fire (Camden)	5	22¼	23¾
Central Surety & Insurance Corp. (Kansas City) ex 100% stk div		t48.52	—
City Title Insurance	5	11	12
Colonial Life (Jersey City)	100	106	111
Columbian Nat'l Life (Boston)	20	54	56
Commonwealth Life (Louisv Ky)	10	21	22
Conn General Life (Hartford)	10	66	69
Continental American Life (Wilmngton Del)	10	42	46
Continental Assurance (Chicago Ill)	10	71	74
Continental Casualty (Hammond Ind)	10	65	67¾
Continental Insurance (N Y)	10	77¾	78¾
Eagle Fire (Newark)	1.25	1½	1⅞
Employers Casualty (Dallas Tex)	10	65	—
Employers Group Association	*	37¾	39¾
Employers Reinsurance (K C)	10	62	65
Excelsior (N Y)	5	7½	—
Excess Insurance (N Y)	5	8	—
Federal Insurance (Jersey City)	10	67	—
Fidelity & Deposit (Baltimore)	20	65½	69½
Fidelity-Phenix (N Y)	10	81¼	82¼
Fidelity Union Life (Dallas Tex)	10	44	47
Fire Association of Philadelphia	10	74¾	77¾
Fireman's (Washington)	20	x31	—
Firemans Fund (San Francisco)	7½	92	95
Firemen's Insurance (Newark)	5	19⅞	21¼
General Reinsurance	10	31⅝	33⅛
Germantown Fire	20	52	—
Glens Falls Insurance (Glens Falls, N Y)	5	52	54
Globe & Republic	5	13⅝	14⅞
Globe & Rutgers Fire com	15	47	49
New common	5	t15	16½
5% 2nd preferred	15	95	99
5% junior preferred	15	75	—
Government Employees Corp	5	33	—
Government Employees Insur Co		58	59
Government Employees Life Ins Co		10¾	11½
Great American Indemnity (N Y)	2	14	16
Great American Insurance (N Y)— Ex 25% stock dividend		31¾	33¼
Great National Life (Dallas)— Ex 100% stock dividend		35	—
Great Southern Life (Houston)	10	34	36
Gulf Insurance (Dallas Tex)	10	40½	43
Halifax Insurance	10	10¼	11
Hanover Fire (N Y)	10	34	36
Hartford Fire (Hartford)	10	116	121
Hartford Steam Boiler (Hartf'd)	10	38½	41
Home (New York)	5	34¾	36¾
Insurance Co of North America (Philadelphia)	10	132	—
Jefferson Standard Life (Greensboro N C)	10	35	—
Jersey Insurance Co of N Y	20	50	54
Kansas City Fire & Marine	10	23	24½
Lawyers Title Insurance Corp— 6% partic preferred	100	295	310
Liberty Life Insurance Co	10	62½	—
Life & Casualty (Nashville Tenn)	3	20	21¼
Life Insurance Co of Va	20	108½	109½
Lincoln National Life (Fort Wayne Ind)	10	85	86½
‡Lumbermen's Insurance (Phila)			
Maryland Casualty common	1	18¼	19¼
$2.10 prior preferred	10	48½	51½
$1.05 convertible preferred	5	23¾	25¼
Massachusetts Bonding & Insur (Boston)	5	28¾	30¾
Merchants Fire Assurance (N Y)	5	33¼	35¼
Merchants & Mfrs of New York	4	8⅝	9½
Michigan Life (Detroit)	50	61	64
Missouri State Life (St Louis)	10	4	5
Monumental Life (Baltimore)	10	35½	36½
National Casualty (Detroit)	10	29¼	31¼
National Fire (Hartford)	10	60½	62½
National Union (Washington)	10	16	—
National Union Fire (Pittsbgh)	5	37½	39½
New Amsterdam Casualty (Balt)	2	39	41
New Hampshire Fire (Manchester N H)	10	43¼	45¼
New World Life	10	9½	10¼
New York Fire Insurance	5	18¾	20¼
Northeastern (Hartford)	5	7¼	8¼
North River Insurance (N Y)	2½	27½	29
Northern Insurance Co (N Y)	12½	115	—
Northwestern Fire & Marine Ins (Minn)	10	21	—
Northwestern National Insurance (Milwaukee)	25	157	—
Northwestern National Life (Minneapolis Minn)	7½	17½	18½
Ohio Casualty (Hamilton Ohio)	5	53	—
Ohio State Life (Columbus Ohio)	10	22	23½
Old Line Life (Milwaukee Wis)	10	21¼	23¼
Pacific Fire (N Y)	25	129	—
Pacific Indemnity	10	61	—
Pan-American Life (New Orl'ns)	10	34	—
Peerless Casualty (Keene N H)	5	16¼	17¾
Philadelphia Life Insurance	10	9	10
‡Philadelphia Nati Insur (Phila)	10	21⅞	22⅜
Phoenix Insurance (Hartford)	10	100	104
Preferred Accident (New York)	5	5½	6½
Providence-Washington (Prov)	10	35	37
Reinsurance Corp (New York)	2	6¾	7¾
‡Reliance Insurance (Phila)	10	30	30¾
Reliance Life (Pittsburgh)	50	115	—
Republic Insurance (Dallas)	10	31¼	32¼
Rhode Island Insurance (Prov)	6	1½	2
Rio Grande Nati Life (Dallas)	10	60	—
St Paul Fire & Marine	12½	103	106
Seaboard Fire and Marine (N Y)	10	7½	9
Seaboard Surety (N Y)	10	54½	—
Security Insurance (New Haven)	10	37	39
Southern Fire & Casualty Co— Knoxville Tenn	*	9	9¾
Southland Life (Dallas Texas)	*	28½	30½
Southwestern Life (Dallas Tex)	10	57	59
Springfield Fire & Marine (Springfield Mass)	10	47¾	49¾
Standard Accident (Detroit)	10	37½	39½
Sun Life Assurance (Canada)	100	435	450
Travelers (Hartford)	100	420	435
Trinity Universal Life (Dallas)	10	27½	—
United Fidelity Life (Dallas)	10	55	—
U S Casualty conv preferred	2	10¾	11½
U S Fidelity & Guaranty (Balt)	2	61¾	63¾
U S Fire (New York)	4	66½	69½
U S Guarantee Co	10	84½	—
Universal Insurance (N J)	8	24	26
Universal Life & Accident (Texas) Ex 100% stock dividend		40	—
West Coast Life (San Fran)	5	20½	21½
Westchester Fire (New York)	2	22⅝	24⅛
Wisconsin National Life	10	13½	15

*No par value. ‡Merger approved into Fire Association of Philadelphia. n Nominal stock. t New stock. x Ex-dividend. y Ex-rights.

United States and Municipal Bonds

The custom in reporting prices for State and municipal securities is to quote them on the basis of the return the bonds yield per annum. Therefore, in furnishing the prices below, it will be found that for the single maturity bond a bid and asked quotation is published—either actual figures or on a percentage basis. In furnishing prices for the serial bonds, however, we endeavor to obtain the bid yield basis for the varying maturities. For instance, if a certain bond in our list matures from 1949 to 1969 and is quoted 0.50 to 3.00%—this would indicate that the earliest maturity yields 0.50% and the latter maturity is yielding 3.00%.

Therefore, in the following list, it must be remembered the word "to" indicates that the figures shown are the bid yield basis for various maturities; all other figures are bid and asked prices.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
UNITED STATES			
Treasury Bonds—			
3s 1951-55 M-S	103.23	103.25	--
2⅞s 1955-60 M-S	109.15	109.18	--
2¾s 1951-54 J-D	102.25	102.27	--
2¾s 1956-59 M-S	110.29	111	--
2¾s 1958-63 J-D	112.26	112.9	--
2¾s 1960-65 J-D	114.5	114.8	--
2½s 1950-52 M-S	101.8	101.10	--
2½s 1952-54 M-S	102.24	102.26	--
2½s 1956-58 M-S	106.5	106.7	--
2½s 1962-67 J-D	105.18	105.2	--
2½s 1963-68 J-D	105.1	105.3	--
2½s 1964-69 June J-D	104.21	104.23	--
2½s 1964-69 Dec J-D	104.16	104.18	--
2½s 1965-70 M-S	104.12	104.14	--
2½s 1966-71 M-S	104.10	104.12	--
2½s 1967-72 June J-D	103.26	103.28	--
2½s 1967-72 Sept M-S	105.31	106.1	--
2½s 1967-72 Dec J-D	103.26	103.28	--
2¼s 1951-53 J-D	102.23	102.25	--
2¼s 1952-55 J-D	102.13	102.15	--
2¼s 1954-56 J-D	105.21	105.24	--
2¼s 1956-59 M-S	105	105.2	--
2¼s 1959-62 June M-S	103.11	103.13	--
2¼s 1959-62 Dec J-D	103.9	103.11	--
2s 1950-52 March M-S	100.11	100.13	--
2s 1950-52 Sept M-S	100.23	100.25	--
2s 1951-53 M-S	101.11	101.13	--
2s 1951-55 J-D	101.17	101.19	--
2s 1952-54 June J-D	101.27	101.29	--
2s 1952-54 Dec J-D	102.3	102.5	--
2s 1953-55 J-D	103.25	103.28	--
1½s 1950 J-D	100.13	100.15	--
3s Panama Canal 1961 Q-M	119	199¾	--
‡U S Treasury Notes—			
1⅜s Apr 1 1950	100.0717	.0813	--
1⅜s Mar 15 1954	100.9	100.10	--
‡Certificates of indebtedness—			
1¼s Feb 1 1950	100.0120	.0166	--
1¼s Mar 1 1950	100.0258	.0351	--
1¼s Apr 1 1950	100.0403	.0523	--
1¼s June 1 1950	100.0613	.0694	--
1¼s July 1 1950	100.0742	.0840	--
1.35s Sept 15 1950	100.0215	.0354	--
1⅛s Oct 1 1950	100.0159	.0307	--
1⅛s Jan 1 1951	100.0146	.0342	--
Federal Home Loan Banks—			
1⅝s Jan 20 1950	100	100.2	--
1.25s Feb 15 1950	100	100.2	--
1.35s Sept 15 1950	100.1	100.3	--
Federal Land Bank—			
2¼s Feb 1 1955 opt '53 F-A	102.6	102.12	--
1½s Jan 1 1953 opt '51 J-J	100	100.8	--
1¼s May 1 1952 opt '50 M-N	99.22	99.26	--
1¾s Oct 1 1957 opt '55 A-O	100.8	100.11	--
Internatl Bank for Reconstruction & Development—			
10-year 2¼s 1957 J-J	a101.2	101.4	--
25-year 3s 1972 J-J	103.12	103.16	--
TERRITORIAL AND INSULAR			
Alaska (Anchorage Independent School Dist)			
3½s and 3¾s 1950-59 J-J	b1.50 to 3.25%		--
Fairbanks (City of)—			
4½ Mun Util Rev 1975 J-J	--	105½	--
Hawaii (Territory)—			
2¼s July 10 1954 J-J	b1.10 less ¾		--
4½s Nov 15 1956 M-N	b1.45 less ¾		--
4¾s Nov 15 1959 M-N	b1.65 less 1		--
Public Imp series A—			
1.90s Oct 1 1952-69	b0.90 to 1.80%		--
Honolulu (City and County)—			
4s June 15 1955 J-D	b1.40 less 2		--
Park Imp 3s 1952-77 J-D	b0.90 to 2.30%		--
Sewer bonds—			
3s series D 1952-77 J-D	b0.90 to 2.30%		--
3s series F 1953-58 M-S	b1.10 to 1.50%		--
2¼s series F 1959-60 M-S	b1.60 to 1.75%		--
2½s series F 1961-78 M-S	b1.80 to 2.35%		--
5s series G 1954 M-S	b1.40 to 1.50%		--
2½s series G 1955-57 M-S	b1.55 to 2.30%		--
2¼s series G 1958-79 M-S	b1.55 to 2.50%		--
Board of Water Supply			
2s June 15 1952-67	b1.60 to 2.70%		--
2¼s June 15 1968-76	b2.75 to 3.00%		--
Philippine Government—			
4½s July 1 and 15 1952 J-J	b1.10 less ½		--
4½s Oct 1 1959 A-O	b1.50 less 1		--
4½s July 1957 J-J	b1.50 less 1		--
5s Feb 1 1952 F-A	b1.10 less ½		--
Puerto Rico (Govt of)—			
4s reg Jan 1 1960 J-J	b2.30 less 1		--
4½s 7-1 56-59 1-1-56 J-J	b1.90 less 1		--
3s July 1 1972 J-J	b2.60 less 1		--
Aqueduct & Sewer Author—			
Rev ser '49 3s 1952-59 J-J	b2.00 to 2.90%		--
3½s Terminal 1979 J-J	100	101	--
Water Resources Authority			
Electric Revenue Bonds			
2¾s 1950 to 1965 J-J	b1.10 to 2.75%		--
2.70s 1974 to 1977 J-J	b2.85 to 2.95%		--
Guayabal Dam			
2½s 1966-74 J-J	b2.45 to 2.55%		--

Bonds—	Yield Basis or Bid	Ask	To Net
ALABAMA			
3½s renewal cl C 1956 J-J	b1.55	1.40%	--
4½s harbor impt Jun 1 '50-'72	b1.00 to 2.25%		--
4½s highways 1952 M-S	b1.15	1.00%	--
4½s 1956 and 1959 M-S	b1.60	1.50%	--
4s renewal July 1 1956	b1.55	1.40%	--
4s refunding 1950-54 M-S	b1.00 to 1.25%		--
3¾s refunding 1955-65 J-J	b1.45 to 1.85%		--
Bessemer New ref 4%	b1.60 to 3.00%		--
1st mtge water revenue—			
2¾s 1950-60 J-J	b1.10 to 2.50%		--
2s 1961 J-J	b2.60	2.45%	--
1¾s 1962-75 J-J	b80 to 75		--
Birmingham—			
2¼s cap imp ref 1958 M-S	b2.10	2.00%	--
3s 1950-59 A-O	b1.00 to 2.10%		--
3½s imp ref 1950-58 A-O	b1.00 to 2.00%		--
4s 1950-61 A-O	b1.00 to 2.25%		--
4½s 1950-60 A-O	b1.00 to 2.25%		--
Housing Authority—			
Ser A 3¼-3-2¾-2½-2¼s due 1950-56 M-N	b1.00 to 2.25%		--
Industrial Waterworks—			
Ref 3s 1950-54 F-A	b1.00 to 2.00%		--
Ref 1½s 1955-70 F-A	b2.25 to 2.60%		--
School Building Bonds			
1¼s due 1953-56 A-O	b1.50 to 1.75%		--
1s due 1957-61 A-O	b79 to 73		--
1¼s due 1962-70 A-O	b79 to 74		--
1s due 1971-76 A-O	b68 to 66		--
Florence ref 1¾ 1950-70	b1.10 to 75		--
Gadsden 6% impt long mat	b3.50	3.25%	--
Jefferson Co 4½s 1950-61 A-O	b1.00 to 2.15%		--
Mobile City—			
Tunnel rev ref & imp—			
3¼s 1950-52 M-N	b1.00 to 1.50%		--
3.10s 1953-54 M-N	b1.75 to 2.00%		--
2¾s 1956-62 M-N	b2.20 to 2.60%		--
Mobile County—			
Gen fund 4½s 1950-66 J-D	b1.00 to 2.35%		--
Montgomery—			
5s 1950-68 J-J	b1.00 to 2.90%		--
Montgomery Co 4½s 1957-59	b1.90 to 2.00%		--
6s road 1951 J-J	b1.00 to 1.25%		--
Selma (City) 5-6s 1950-55	b1.00 to 2.00%		--
2¼s 1950-52 J-J	b1.00 to 1.25%		--
Sheffield 4s 1950-66 M-S	b1.00 to 3.50%		--
Tuscaloosa 5s 1950 57 J-J	b1.00 to 2.00%		--
6s ref pub impt '50-'53 M-N	b1.00 to 1.30%		--
Tuscaloosa (City) 5¼s serial	b1.25 to 2.50%		--
4¼	b1.25 to 2.50%		--
4½s	b1.25 to 2.50%		--
4s	b1.25 to 2.00%		--
ARIZONA			
Phoenix (City of)—			
Water Revenue (1st issue)			
3s 1950-1955 J-J	b1.00 to 1.70%		--
2s 1956-1977 J-J	b1.80 to 2.65%		--
Water Wks Rev (Ser 1949)			
4s 1950-54 J-J	b1.00 to 1.55%		--
3s 1955-66 J-J	b1.70 to 2.50%		--
2½s 1967-73 J-J	b2.50 to 2.55%		--
2¼s 1974-78 J-J	b2.60 to 2.65%		--
General obligations—			
1s 1950-51 J-J	b1.05 to 1.20%		--
1¼s 1952-1954 J-J	b1.30 to 1.60%		--
1½s 1955-57 J-J	b1.70 to 1.90%		--
1¾s 1958-59 J-J	b2.00 to 2.10%		--
2s 1960-67 J-J	b2.20 to 2.70%		--
2¼s 1967-70 J-J	--	--	2.70
2s 1970 J-J	--	--	2.70
2¼s 1971-75 J-J	--	--	2.75
Ref 2¾s 1951-58 J-J	b1.20 to 2.00%		--
Tucson (City of)—			
1¼s-1½s-4s 1950-68 J-D	b0.80 to 2.05%		--
ARKANSAS			
Highway refunding—			
3s Apr 1 1969-72 A-O	b2.30 to 2.45%		--
3¼s 1950-64 A-O	b0.85 to 2.30%		--
3¼s 1965-69 A-O	b2.30 to 2.45%		--
Ho Springs 4½s 1950 M-S	b0.75 to 1.00%		--
3s water rev 1950-83	b1.00 to 2.75%		--
Little Rock—			
4s water rev 1950-76 F-A	b0.75 to 2.50%		--
Little Rock School Dist—			
4s 1950-55 M-S	b0.75 to 2.25%		--
CALIFORNIA			
Calif Toll Bridge Authority—			
San Fran-Oakland Bay—			
Toll bridge revenue—			
2s Sep 1950-Sep 1959	102½		--
4½s univ bldg Jan 5 '50-65 J-J	b1.00 to 1.70%		--
4½s Olympiad 1950-71 J-J	b1.00 to 1.95%		--
Veterans 2s 1950-68 F-A	b1.00 to 1.85%		--
2¼s 1951-70 F-A	b0.65 to 1.85%		--
2½s 1950-69 F-A	b1.00 to 1.80%		--
Veterans Welfare—			
1¼s 1950-66 F-A	b1.00 to 1.65%		--
2¾s Feb 1 1950-54 F-A	b1.00	0.95%	--
2¼s Feb 1950-54 F-A	b1.00	0.95%	--
2½s 1950-68 F-A	b1.00 to 1.75%		--

Bonds—	Yield Basis or Bid	Ask	To Net
Harbor Improvement—			
1½s 1952-76 M-S	b0.75 to 2.00%		--
Central Contra Costa Sanitary District—			
3s 1950-61 J-D	b1.00 to 2.50%		--
2¾s 1962-77 J-D	b2.60 to 3.00%		--
East Bay Mun Util Dist—			
5s 1950-74 J-J	bPar to 2.15%		--
2nd Mokelumne Aqueduct			
1½s 1955-57 F-A	b1.15 to 1.35%		--
1¾s 1958-72 F-A	b1.40 to 2.05%		--
Special District No 1—			
Sewer Disposal—			
2½s 1950-57 F-A	bPar to 1.35%		--
1¾s 1958-72 F-A	b1.45 to 2.05%		--
2s 1973-87 F-A	b2.10 to 2.35%		--
Fresno (City of)—			
School Dist 2½s 1956-58 F-A	b1.15 to 1.25%		--
School Dist 2s 1959-67 F-A	b1.35 to 1.85%		--
H S 1¾s 1952-67 F-A	b0.85 to 1.85%		--
Glendale Unified School Dist			
1½s 1950-70 J-J	b1.00 to 2.00%		--
2¼s 1950-74 J-J	b1.00 to 2.10%		--
Golden Gate Bridge & Hwy—			
3¾s ser C 1950-61 J-J	b0.60 to 1.55%		--
Imperial Irrigation District—			
Second refunding issue			
3½s ser A Jan 1 1950-67	bPar to 2.75%		--
3¼s B Jan 1 1983 opt '48	97	--	--
3¼s C Jan 1 1983 opt '68	97	--	--
Electric Rev (8th issue)			
3½s 1950-54 J-J	100	--	--
3¼s 1955-70 J-J	b2.00 to 2.90%		--
3s 1970-73	--	--	2.90
Electric Rev (9th issue)			
3s 1950-54 J-J	bPar to 1.90%		--
2¼s 1955-61 J-J	b2.00 to 2.60%		--
2s 1962-71 J-J	b2.65 to 2.90%		--
1¾s 1972-76 J-J	--	--	2.90
Electric Revenue—			
1st division (10th issue)			
3½s 1953-56 J-J	b1.80 to 2.20%		--
3s 1957-58 J-J	b2.30 to 2.40%		--
2½s 1959-62 J-J	b2.50 to 2.65%		--
2¾s 1963-70 J-J	b2.70 to 2.90%		--
3s 1971-78 J-J	--	--	2.90
2¾s 1979 J-J	--	--	2.90
Long Beach (City of)—			
Waterw'ks 1¾s 1951-57 J-D	b0.80 to 1.30%		--
Waterworks 2s 1958-68 J-D	b1.40 to 2.20%		--
Waterwks 2¼s 1961-68 M-N	b1.70 to 2.20%		--
Los Angeles (City) 4s 1950-62	b0.60 to 1.80%		--
2¾s wat wks 1955-76 M-N	b1.15 to 2.25%		--
3½s water wks 1952-75	b0.85 to 2.35%		--
4¼s water 1950-70 A-O	b0.60 to 2.25%		--
4½s 1950-68 J-J	b0.60 to 2.15%		--
4¾s 1950-69 M-S	b0.60 to 2.25%		--
5s municipal 1950-61 F-A	b0.60 to 1.90%		--
5½s harb imp 1950-61 M-N	b0.60 to 1.95%		--
3¼s sch dist 1950-61 J-J	b0.60 to 1.70%		--
2s 1968-87 A-O2	b2.05 to 2.30%		--
1¾s 1952-67 A-O	b0.85 to 2.00%		--
1½s 1952-56 J-J	b0.85 to 1.25%		--
Various purposes—			
4½s 1950-53 J-J	b0.60 to 0.90%		--
2s 1954-63 J-J	b1.05 to 1.70%		--
2½s 1964-88 J-J	b1.75 to 2.30%		--
Refunding rev issue of 1943			
1½s Jun 1 1976	--	--	2.45
Issue of 1944			
1½s 1953-61 F-A	b1.00 to 1.70%		--
1¾s 1962-76 F-A	b1.75 to 2.30%		--
2nd issue of 1944			
1½s 1954-58 A-O	b1.10 to 1.40%		--
1¾s 1959-68 A-O	b1.50 to 2.10%		--
2s 1969-75 A-O	b2.15 to 2.30%		--
3rd issue of 1944			
1½s 1954-58 A-O	b1.10 to 1.40%		--
1¾s 1959-68 A-O	b1.50 to 2.10%		--
2s 1969-75 A-O	b2.15 to 2.30%		--
1¾s 1976-78 A-O	--	--	2.35
Issue of 1949			
5s 1950-54 M-S	b0.60 to 1.00%		--
1½s 1955-59 M-S	b1.10 to 1.50%		--
1¾s 1960 M-S	--	--	1.60
2s 1961-64 M-S	b1.70 to 1.85%		--
2¼s 1965-72 M-S	b1.95 to 2.25%		--
2½s 1973-85 M-S	b2.25 to 2.50%		--
2¼s 1986-89 M-S	--	--	2.50
Municipal Airport series B—			
1¼s 1955-57 M-N	b1.10 to 1.30%		--
1½s 1958-63 M-N	b1.40 to 1.80%		--
1¾s 1964-67 M-N	b1.85 to 2.05%		--
Sewer bonds (Election 1948)			
4½s 1950-54 M-S	b0.60 to 1.00%		--
1½s 1955-62 M-S	b1.10 to 1.75%		--
2s 1963-68 M-S	b1.80 to 2.05%		--
1½s 1969 M-S	--	--	2.10
Water Wks Rev (issue of '49)			
6s 1950-54 M-N	b0.50 to 0.95%		--
1¼s 1955-57 M-N	b1.10 to 1.30%		--
1½s 1958-59 M-N	b1.40 to 1.50%		--
1¾s 1960-62 M-N	b1.60 to 1.75%		--
2s 1963-68 M-N	b1.80 to 2.05%		--
2¼s 1969-78 M-N	b2.10 to 2.35%		--
2½s 1979-89 M-N	b2.40 to 2.50%		--

•Subject to all Federal taxes. ‡Dollar value is shown. a Called for redemption, see page 50. b Basis. f Flat price. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Los Ang City High Sch Dist—			
5½s Nov 1 1950-60 M-N	b0.60 to 1.90%		—
5s 1950-64 F-A	b0.60 to 2.10%		—
4s 1950-61 J-D	b0.60 to 1.80%		—
3¼s Jan 1 1950-60 J-J	b0.60 to 1.70%		—
2½s 1950-72 J-J	b0.60 to 2.25%		—
2¼s 1953-72 J-J	b0.95 to 2.25%		—
2s 1950-72 J-J	b0.60 to 2.25%		—
Metropolitan Water District of Southern California—			
Colorado River Waterworks			
Ref 4¼s 1950-77 F-A	b0.60 to 2.30%		—
Ref 3½s 1978-87 F-A	b2.30 to 2.40%		—
Ref 4s 1950-86 F-A	b0.60 to 2.45%		—
Ref 3s 1953-88 A-O	b1.00 to 2.35%		—
2¾s 1950-77 M-S	b0.60 to 2.25%		—
Mt Diablo Union H S Dist—			
2½s 1950-58 F-A	b0.90 to 1.90%		—
2¾s 1959-61 F-A	b2.00 to 2.20%		—
3s 1962-68 F-A	b2.25 to 2.60%		—
Oakland 4½s 1950-65 F-A	b0.70 to 1.75%		—
Municipal Improvement—			
¾s 1951-1956 J-D	b0.80 to 1.20%		—
1s 1957-1968 J-D	b1.30 to 2.00%		—
1¼s 1969-1984 J-D	b2.00 to 2.35%		—
School & High School Dist—			
1s 1951-60 J-J	b0.80 to 1.60%		—
1¾s 1961-79 J-J	b1.70 to 2.30%		—
Richmond (Civic Center)			
1s June 15 1953-59	b1.30 to 1.90%		—
1¼s June 15 1960-74	b2.00 to 2.60%		—
1s June 15 1975-76	—	—	2.60
Sch Dist 2s 1950-57 M-N	b1.00 to 1.70%		—
2½s 1958-67 M-N	b1.70 to 2.45%		—
2¾s 1968-73 M-N	b2.50 to 2.60%		—
Sacramento 3s 1950-68 J-J	b0.70 to 1.90%		—
Municipal Utility Dist—			
5s ser D 1950-79 F-A	b0.70 to 2.30%		—
City Unified School Dist—			
2s 1963-66 J-D	b1.60 to 1.70%		—
2¼s 1966-72 J-D	b1.75 to 2.00%		—
San Diego 5s 1950-66 F-A	b0.70 to 2.05%		—
4½s water 1950-66	b0.80 to 2.10%		—
Water system extension			
1¾s Jun 1 1951-1966	b0.80 to 2.00%		—
2s Jun 1 1967-1976	b2.05 to 2.35%		—
Unified School District—			
1¼s June 15 1952-56	b0.85 to 1.35%		—
1½s June 15 1957-59	b1.45 to 1.60%		—
1¾s June 15 1960-67	b1.65 to 1.90%		—
San Fran (City and County)—			
Various purposes (dated Nov 1 1949)			
4s & 6s Nov 1 1950-52	b0.50 to 0.70%		—
1s & 6s Nov 1 1953	b0.90 to 0.80%		—
1st Nov 1 1954-56	b0.95 to 1.10%		—
1¼s Nov 1 1957-61	b1.20 to 1.45%		—
1½s Nov 1 1962-64	b1.50 to 1.60%		—
5s water 1950-69 J-J	b0.85 to 1.95%		—
4½s water 1957-58-59 J-J	b1.15 to 1.35%		—
4½s water 1950-77 J-J	b0.60 to 2.15%		—
4s water distrib 1950-63 J-D	b1.00 to 1.70%		—
Municipal Ry Rehabilitation			
4s 1950-52 F-A	b1.00	0.85%	—
1¼s 1953-55 F-A	b0.95 to 1.15%		—
1¾s 1956-58 F-A	b1.25 to 1.40%		—
2s 1959-63 F-A	b1.45 to 1.70%		—
Airport bonds (1945 ser C)			
1¼s Dec 15 1951-56	b0.80 to 1.20%		—
1¾s 1951-64 F-A	b0.80 to 1.05%		—
2s 1955-58 F-A	b1.15 to 1.35%		—
2½s 1959-68 F-A	b1.45 to 1.90%		—
Hetch Hetchey 4½s 1967-77	b1.85 to 2.15%		—
Spring Val 4½s 1967-69 J-J	b1.85 to 1.95%		—
San Jose			
Unified School District—			
4s 1950-52 J-J	b0.60 to 0.80%		—
1½s 1953-61 J-J	b0.90 to 1.60%		—
1¾s 1962-69 J-J	b1.65 to 1.90%		—
2s 1970-73 J-J	b1.95 to 2.00%		—
Santa Ana (City)—			
1¼s 1951-66 J-J	b0.95 to 2.00%		—
Venturo County—			
Flood Con Dist Zone One			
3s 1950-54 J-D	b0.80 to 1.60%		—
1¼s 1954-80 J-D	b1.60 to 2.75%		—

CANADA See pages 80 and 81

COLORADO

Denver (City and County)—			
2¾s Sew Disp 1950-56 A-O	b0.65 to 1.05%		—
3s Water 1963-72			
Opt. 10-1-55 A-O	b1.05 to Opt		—
4¼s Water Ref 1950-67 J-D	b0.65 to 1.70%		—
General Obligations—			
2s 1950-57 A-O	b0.65 to 1.10%		—
1½s 1959-60 A-O	b1.25 to 1.30%		—
1.60s 1961-64 A-O	b1.35 to 1.55%		—
1.70s 1965-68 A-O	b1.65 to 1.75%		—
3½s 1950-53 M-N	b0.65 to 0.80%		—
1⅞s 1954-55 M-N	b0.90 to 1.00%		—
1¾s 1956-58 M-N	b1.05 to 1.20%		—
1⅝s 1959-60 M-N	b1.25 to 1.30%		—
1¾s 1961-68 M-N	b1.35 to 1.75%		—
School District No. 1			
2s 1954-57 A-O	b0.90 to 1.10%		—
1¾s 1958-61 A-O	b1.20 to 1.35%		—
2s 1962-63 A-O	b1.40 to 1.45%		—
2.10s 1964-67 A-O	b1.55 to 1.70%		—
El Paso County—			
School District No. 11			
1¼s and 1½s 1950-63	b0.65 to 1.45%		—
Moffat Tunnel Imp Dist.—			
5½s 1950-62 J-J	b0.70 to 1.90%		—
5¼s 1964-73 J-J	b2.00 to 2.35%		—
4¼s 1950-56 J-J	b0.70 to 1.45%		—
5s 1974-83 J-J	b2.40 to 2.45%		—

CONNECTICUT

1¾s 1950-68 M-N	b0.85 to 1.70%		—
World War II Bonus—			
2½s 1950-57 J-J	b0.85 to 1.25%		—
University 1¼s 1950-67 J-J	b0.85 to 1.70%		—
1¼s Apr 15 1950-51	b0.85 to 1.40%		—
1½s Apr 15 1962-71	b1.45 to 1.75%		—
2s 1950-61 F-A	b0.85 to 1.45%		—
Wilbur Cross Parkway—			
1¼s 1956-57 A-O	b1.15 to 1.25%		—
Branford (T) 2s 1950-57 J-D	b1.00 to 1.45%		—
Bridgeport (City of)—			
1¼s Nov 1951-62	b0.70 to 99		—
Bristol 5½s 1950-57 J-D	b1.00 to 1.70%		—
Cornwall 2s 1950-56 A-O	b1.00 to 1.40%		—
Danbury 1½s 1950-58 A-O	b1.00 to 1.50%		—
Darien 1¾s 1950-58 A-O	b1.00 to 1.50%		—
East Hartford (Town)—			
4¾s school 1950-59 M-N	b1.00 to 1.75%		—
2s 1950-65 F-A	b1.00 to 2.00%		—
Griswold 2¼s 1950-59 J-D	b1.10 to 1.90%		—
Hartford 1s 1950-58 J-J	b0.85 to 1.35%		—
1½s Sept 1 1950-59 M-S	b0.85 to 1.40%		—
3½s bridge 1954-59 J-D	b1.45 to 1.60%		—
Hartford County—			
Metropolitan District—			
2¼s 1950-78 J-J	b0.55 to 2.00%		—
2s 1950-89 M-N	b0.60 to 1.60%		—
1¾s 1950-70 J-J	b0.85 to 1.80%		—
1¾s 1972-80 J-J	b1.85 to 1.95%		—
1½s 1950-81 M-N	b0.85 to 1.95%		—
New Britain (City)—			
2½s 1950-66 J-J	b1.00 to 1.95%		—
New Haven 1¾s 1950-68 F-A	b0.85 to 1.85%		—
1.40s 1951-69 J-J	b0.90 to 1.85%		—
New London 1½s 1950-54 J-J	b0.90 to 1.25%		—
Norwalk (City)—			
*4¼s sewer 1950-63 M-N	b1.00 to 1.85%		—
1¾s 1950-59 A-O	b0.90 to 1.55%		—
1.30s park 1950-61 J-D	b0.90 to 1.65%		—
Norwich 4¼s 1950-65 M-S	b1.00 to 2.05%		—
1⅜s 1950-61 F-A	b0.90 to 1.65%		—
Stamford (City) 2½s '50-61 M-N	b1.00 to 1.75%		—
2s school 1950-68 F-A	b1.00 to 2.00%		—
Stamford (Town)—			
*4¼s school 1950-64 M-N	b1.00 to 2.05%		—
1s highway 1950-65 J-D	b1.00 to 1.95%		—
Suffield 1¾s 1950-59 J-J	b1.00 to 1.55%		—
Torrington 2¼s 1950-57 A-O	b1.00 to 1.45%		—
Waterbury 5s 1950-71 M-N	b1.00 to 2.25%		—
3s street 1950-55 F-A	b1.00 to 1.45%		—
1.80s 1952-71 M-S	b0.90 to 1.90%		—
1½s 1953-56 J-J	b1.20 to 1.45%		—

DELAWARE

1⅝s highway 1950-79 J-J	b0.65 to 1.85%		—
1½s pub imp 1950-64 F-A	b0.65 to 1.55%		—
1½s 1968 J-J	—	—	1.65
Highway & Capital Imp—			
1.40s 1950-59 J-D	b0.55 to 1.25%		—
1.40s 1960-68 J-D	b1.30 to	97	—
1.40s 1969 J-D	—	97½	—
State Highway Ref—			
1.40s 1952-63 J-D	b0.75 to 1.45%		—
1.40s 1964 J-D	99	—	—
Memorial Bridge—			
4s revenue 1978 J-D	114	114¾	—
New Castle County—			
1¼s 1950-61 J-D	b1.00 to 1.50%		—
Sussex Co 4½s 1950-53 A-O	100	—	—
1½s 1950-73 M-N	b1.00 to 1.90%		—
Wilmington—			
4½s bldg con 1953-62 M-S	b1.00 to 1.65%		—
4¼s 1950-58 (s-a) A-O	b1.00 to 1.40%		—

FLORIDA

University of Florida—			
4½s 1950-54 M-N	bPar to 2.50%		—
3¼s 1955-79 M-N	b2.60 to 3.10%		—
Bradenton ref 4s 1950-70 J-J	bPar to 3.30%		—
3¾s wat & sew 1950-74 M-S	bPar to 3.40%		—
Clearwater (City)—			
Ref 2¾s 1950-56 J-J	b2.25 to 2.65%		—
Ref 2¼s 1957-64 J-J	b2.65 to 2.90%		—
Ref 2½s 1965-78 J-J	b2.90 to 3.05%		—
Ref 2.40s 1979 J-J	—	—	3.05
Coral Gables—Ref of 1944			
3s non-opt 1950-74	b2.10 to 3.10%		—
3½s opt 1979	102½	105	—
Dade Co 5s Oct 1950-54 A-O	b1.00 to 1.80%		—
Internat'l Airport Revenue			
3½s 1950-60 J-J	b1.25 to 3.00%		—
3½s 1961-87 J-J	b3.00 to 3.30%		—
3½s 1972 J-J	102	—	—
Escambia Co 6s Aug 15 1951	—	—	1.25
Bridge Revenue—			
3s 1953-54 M-N	b2.00 to 2.40%		—
3¼s 1955-63 M-N	b2.50 to 3.00%		—
Special Tax S D No. 16—			
2⅝s 1950-68	b1.25 to 2.50%		—
Fort Lauderdale—			
4s ref 1950-71 J-J	b1.50 to 3.30%		—
Gainesville 5½s Jul 1950-75	b1.50 to 3.00%		—
Hialeah ref 3½s 1950-63 J-J	b2.00 to 3.10%		—
3s callable 1971	96	—	—
Jacksonville Ref 2.60s 1957	—	—	1.70
2s 1954-57 J-J	b1.35 to 1.75%		—
Elec Revenue ctfs—			
2½s 1955 J-J	—	—	1.60
2s 1956-62 J-J	b1.60 to 2.00%		—
2¼s 1963-68 J-J	b2.00 to 2.15%		—
2½s 1969-73 J-J	b2.15 to 2.30%		—
Wat Rev ctfs (issue of '49)			
4s 1952 to 1955 3s 1956	b1.30 to 1.60%		—
2¾s 1957, 2¼s 1958 to '60 & 2s 1961 to '67 F-A	b1.70 to 2.15%		—
Lakeland—			
Lt & wat rev 3¼s 1950-65 J-J	b1.50 to 3.00%		—
Lt & wat rev 3½s 1966-67 J-J	b3.00 to 3.10%		—
Leon County 5s July 1 1950-56	b1.25 to 1.80%		—
Miami Beach—			
Ref 4½s non opt 1950-56	b1.25 to 2.15%		—
Miami (City of)—			
Water Revenue—			
4s 1950 J-D	—	—	1.25
2⅝s 1951 J-D	—	—	1.35
2⅝s 1952 J-D	—	—	1.45
2¼s 1953 J-D	—	—	1.55
2¼s 1954-55 J-D	b1.65 to 1.75%		—
2¼s 1956-58 J-D	b1.85 to 2.00%		—
2⅝s 1959 J-D	—	2.05	—
2½s 1960-64 J-D	b2.10 to 2.30%		—
2⅝s 1965-67 J-D	b2.35 to 2.45%		—
2¾s 1968-77 J-D	b2.50 to 2.70%		—
New Smyrna—			
Refunding 4½s 1960-70	b3.00 to 3.50%		—
Orlando ref 4s 1950-62 F-A	b1.25 to 2.50%		—
Orange 5s 1952-53 J-J	b1.25 to 1.40%		—
4s 1961	—	—	2.50
Palm Beach 5s 1950-53	b1.25 to 1.50%		—
Pensacola 5s 1958 J-J	—	—	2.35
Pinellas Co 4s 1950-62 A-O	b1.25 to 2.15%		—
St Petersburg—			
4s non-call ref 1950-61 M-S	b1.50 to 2.90%		—
2¾s Refunding Serial—			
Non-callable 1950-79 A-O	bPar to 2.90%		—
Callable 1950-78 A-O	bPar to 2.90%		—
Callable 2¾s 1979 A-O	97	99	—
Tallahassee (City of)—			
Municipal Elec Revenue			
3¼s and 3s 1952-76 A-O	b1.50 to 2.75%		—
Tampa 5s w w 1950-72 F-A	b1.25 to 3.10%		—
Ref 4s 1950-65 M-S	b1.50 to 2.80%		—
Water rev 3s 1953-77 M-S	b1.60 to 2.80%		—

FOREIGN GOVERNMENTS AND CITIES

Agricult Mtge Bk (Colombia)			
Extl s f 3s 1947 F-A	f70	—	—
Extl s f 6s 1948 A-O	f70	—	—
Extl s f 7s 1946 A-O	f69	—	—
Extl s f 7s 1947 J-J	f69	—	—
Akershus (Dept of) 4s 1968 M-S	93	—	—
Antioquia Col (Dept of)—			
Extl s f 7s ser A 1945 J-J	f45¾	—	—
Extl s f 7s ser B 1945 J-J	f45¾	—	—
Extl s f 7s ser C 1945 J-J	f45¾	—	—
Extl s f 7s ser D 1945 J-J	f45¾	46½	—
Extl s f 7s 1957 1st ser A-O	f45¾	48½	—
Extl s f 7s 1957 2d ser A-O	f45¾	—	—
Extl s f 7s 1957 3d ser A-O	f45¾	—	—
Antwerp (City) extl 5s '58 J-D	103½	*104½	—
Australia (Commonwealth)—			
Extl 5s 1955 J-J	102¾	103	—
10-year 3¼s 1956 F-A	94¼	95	—
10-year 3¼s 1957 J-D	93⅞	95	—
15-year 3⅝s 1962 F-A	90¼	91	—
20-year 3½s 1966 J-D	90⅝	91	—
20-year 3½s 1967 J-D	90¾	91¼	—
Bank of Colombia 7s 1947 A-O	f48	—	—
7s 1948 A-O	f48	—	—
Baranquilla 4s ext to 1964 J-D	68	71	—
Belgium (Kingdom of)—			
External s f 6s 1955 J-J	106⅜	107	—
External s f 7s 1955 J-D	115½	116	—
Unif 4s of 1936 1976	f17½	18½	—
Bogota (City) extl 8s 1945 A-O	f55	—	—
Extl s f 6½s 1947 A-O	f55	—	—
Bogota (Mtge Bank)—			
7s May 1947 M-N	f46½	—	—
7s Oct 1947 A-O	f46½	—	—
Bolivia (Rep) Ext 8s 1947 M-N	f13¼	13¾	—
External 7s 1958 J-J	f13¼	13¾	—
External s f 7s 1969 M-S	f13¼	13¾	—
External 6s 1940 A-O	f13¼	13¾	—
Brazil 8% external 1941 J-D			
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 J-D	75	—	—
7s Cent Ry Elec 1952 J-D	f55¼	—	—
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 A-O	f75	—	—
Extl s f 6½s (1926) '57 A-O	f57⅛	—	—
Stpd pursuant to Plan A (interest reduced to 3.375%) 1979 A-O	f72¾	75	—
Extl s f 6½s (1927) '57 A-O	53	55	—
Stpd pursuant to Plan A (interest reduced to 3.375%) 1979 J-D	f73	82	—
External 8 bonds of 1944—	53	58	—
3¾s Series No. 1	68	69	—
3¾s Series No. 2	65½	67	—
3¾s Series No. 3	65½	66¾	—
3¾s Series No. 4	65½	67¼	—
3¾s Series No. 5	65½	67	—
3¾s Series No. 7	66	—	—
3¾s Series No. 8	66	67½	—
3¾s Series No. 9	66	71⅞	—
3¾s Series No. 10	66	70	—
3¾s Series No. 11	64	—	—
3¾s Series No. 12	66	—	—
3¾s Series No. 13	66	—	—
3¾s Series No. 14	—	65	—
3¾s Series No. 15	—	64⅞	—
3¾s Series No. 16	63½	—	—
3¾s Series No. 17	64	67½	—
3¾s Series No. 18	—	66	—
3¾s Series No. 19	—	65	—
3¾s Series No. 20	66	—	—
3¾s Series No. 21	67	—	—
3¾s Series No. 22	66	67	—
3¾s Series No. 23	—	66¾	—
3¾s Series No. 24	66	—	—
3¾s Series No. 25	64	65	—
3¾s Series No. 26	—	66¼	—
3¾s Series No. 27	64½	66	—
3¾s Series No. 28	64½	—	—
3¾s Series No. 29	65	—	—
3¾s Series No. 30	63¼	—	—

*Tax free in Connecticut. a Called for redemption, see page 50. b Basis. f Flat price. k Last sale. n Nominal.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Foreign Govts. and Cities (Concl.)			
Brazil (continued)			
Funding 5s 1931-51 A-O	70	72	—
Stpd pursuant to Plan A (interest reduced to 3.375% 1979 A-O	52	53	—
3¾s assented Plan B £ issue	f18	—	—
£ issue 5s 1931-71	f30	—	—
Sterling 4s 1889	f20	—	—
Sterling 4s 1900	f21	—	—
Sterling 4s 1901-1904	f21	—	—
Sterling 4s 1910	f20	—	—
Sterling 4s 1911	f20	—	—
Sterling 4½s 1883	f22	—	—
Sterling 4½s 1888	f22	—	—
Sterling 5s 1895	f23	—	—
Sterling 5s 1898	f23	—	—
Sterling 5s 1903	f21	—	—
Sterling 5s 1913	f21	—	—
Sterling 5s 1914	f28	—	—
Sterling 6½s 1927	f28	—	—
Brisbane (City) Australia—			
30-year s f 5s 1957 M-S	101⅛	102	—
S f 5s 1958 F-A	101	101¼	—
30-year s f 6s 1950 J-D	101	101¼	—
British—See page 65			
Caldas Extl s f 7½s 1946 J-J	f45½	46½	—
Cali (Colom) s f 7s 1947 M-N	f46	47	—
Callao (Peru) 7½s 1944 J-J	f21¾	22½	—
Carlsbad (City) 8s 1954 J-J	f58	—	—
Cauca Val (Dept) (Col)—			
7½s 1946 A-O	f45	46	—
External see 7s 1946 J-D	f46	47	—
Ceara (Brazil) 8s 1947 J-D	f12½	—	—
Chilean Cons Munic Loan—			
Extl s f 7s 1960 ser A M-S	f36⅝	—	—
7s assented 1960 M-S	f28	—	—
Chile (Republic of)—			
Extl s f $ 2-3s 1993 J-D	f26¾	27	—
External 7s 1942 M-N	f36⅝	—	—
7% assented 1942	f28	30	—
External s f 6s 1960 A-O	f36⅝	—	—
6s assented 1960	f28	—	—
Extl s'f 6s Feb 1961 F-A	f36⅝	—	—
6s assented Feb 1961	f28	—	—
Extl s f 6s Sep 1961 M-S	f36⅝	—	—
6s assented Sep 1961	f28	28⅛	—
Extl Ry ref 6s Jan 1961 J-J	f36⅝	—	—
6s assented Jan 1961	f28	—	—
Extl s f 6s 1962 M-S	f36⅝	—	—
6s assented 1962	f28	—	—
Extl s f 6s 1963 M-N	f36⅝	—	—
6s assented 1963	f28	—	—
Internal 8s 1922	f6	—	—
£ 4½s 1885	f8	—	—
£ 5s 1911	f8	—	—
Chile (Mtge Bank)			
Sinking fund 6½s 1957 J-D	f36⅝	40	—
6½ assented 1957	f28	—	—
S f gtd 6¾s 1961 J-D	f36⅝	—	—
6¾s assented 1961	f28	29	—
S f gtd 6s 1961 A-O	f36⅝	—	—
6s assented 1961	f28	—	—
6s 1962 M-N	f36⅝	—	—
6s assented 1962	f28	—	—
6% notes 1931 J-D	f30	—	—
6s stamped 1931	f28	28¼	—
Chinese Government—			
Hukuang Rys 5s 1951 J-D	f3⅜	4½	—
Colombia Rep 6s 1961 J-J	f78	90	—
6s Oct 1961 A-O	f78	82	—
External s f 3s 1970 A-O	f41⅛	42	—
6s 1913 f issue	f15	—	—
Colombia Mtge Bk—			
20-year s f 6½s 1947 A-O	f47½	—	—
S f 7s (of 1926) 1946 M-N	f47½	—	—
S f 7s (of 1927) 1947 F-A	f47½	—	—
Copenhagen 5s 1952 J-D	77	78½	—
External g 4½s 1953 M-N	72½	74½	—
Costa Rica)Republic)—			
Extl sec s f 7s 1951 M-N	19¼	19½	—
Funding 5s 1951 M-N	f10	14	—
Costa Rica Pacific Ry—			
7½s assented 1949 M-S	f18	22	—
5s funding 1949 M-S	f13	17	—
Cuba (Republic)—			
External 4½s 1977 J-D	109¾	113	—
Internal 5s 1905	109	—	—
Cundinamarca Dep (Colombia)			
External s f 6½s 1959 M-N	f45	46	—
Czechoslovak Republic—			
Stamped assented (int red to 6%) ext'd to 1960 A-O	49	55	—
Danish Cons Municipal Loan			
Extl s f 5½s 1955 M-N	78	79	—
Extl s f 5s 1953 F-A	75	78⅞	—
Danish Reunion 1919-95	f32	—	—
Danzig Port & Wat Ways Bd			
Extl s f 6½s 1952 J-J	f7	8½	—
Denmark ext 6s 1942 J-J	93¼	94	—
Extl 5½s 1955 F-A	84½	86¾	—
Extl 4½s 1962 A-O	75½	76	—
El Salvador (Rep) 8s A 1948	f103	—	—
Ctfs of dep (Mfrs Trust)	f103	—	—
4s extl s f $ Jan 1 1976	73¾	75½	—
3½s extl s f $ Jan 1 1976	57⅛	60	—
3s extl s f $ Jan 1 1976	49⅛	52½	—
Estonia (Rep of) 7s 1967 J-J	f11¼	15	—
French Government—			
4s 1917 Q Mar 16	f1	2	—
Great Britain—See page 65			

Bonds—	Yield Basis or Bid	Ask	To Net
Greek Govt s f 7s 1964 M-N	f9⅜	11	—
Sinking fund 6s 1968 F-A	f9	9⅛	—
Helsingfors (City)—			
Extl 6½s 1960	62	64	—
Irish Free State 5s 1960 M-N	102	—	—
Italian (Repub) 1-3s 1977 J-J	f39½	40⅞	—
Italian Credit Consortium for Public Works—			
1% to 3% 1977 J-J	37¾	38	—
7s B 1947 with coup M-S	58	—	—
Italian Public Utility Credit Institute—			
1% to 3% 1977 J-J	f37¾	38	—
External 7s 1952 J-J	f58½	—	—
Italy (Kingdom of) 7s 1951 J-D	61	—	—
Jugoslavia—			
Funding s f 5s 1956 M-N	f9	—	—
State Mtge Bk 7s 1957 A-O	f11⅞	16	—
Lima (City) Peru—			
Extl s f 6½s 1958 M-S	f14	15⅞	—
5s 1911 (£ issue)	f13½	—	—
Maranhao (State) Brazil—			
7s 1958 M-N	f40	—	—
Stpd pursuant to Plan A (interest reduced to 2½%) 2008	32	34	—
Medellin (Munic Colombia)			
7s extl Dec 1 1951 J-D	f46	46½	—
6½s 1954 J-D	f45	46⅞	—
Metropolitan Water Service— See New South Wales			
Mexican Irrigation—			
4½s assented to 1922 (agreement 1943) M-N	—	—	—
4½s small 1943	—	—	—
New assented (1942 agree) 1968 J-J	f5½	—	—
Small 1968	—	—	—
Mexico (Republic of)—			
5s of 1899 due 1945 Q-J			
Large	—	—	—
Small	—	—	—
5s assented to 1922 (agreement 1945) Q-J			
Large	—	—	—
Small	—	—	—
5s new ass'td (1942 agree) 1963 J-J	f10	11	—
Large	f10	11	—
Small	f9½	11¼	—
4s of 1904 (assented to 1922 agree) 1954 J-D	5¼	5½	—
4s new ass'td (1942 agree) 1968 J-J	f—	—	—
4s of 1910 (assented to 1922 agree) 1945 J-J	—	—	—
Small	—	—	—
4s new ass'td (1942 agree) 1963 J-J	f6¼	8¾	—
Small	f8¼	8⅝	—
Treas 6s of 1913 (ass'td to 1922 agree) 1933 J-J	—	—	—
Small	—	—	—
6s new ass'td (1942 agree) 1963 J-J	11½	—	—
Small	11¼	11¾	—
Milan (City of) 6½s 1952 A-O	57	65	—
Minas Geraes (State) Brazil			
Extl 6½s 1958 M-S	f44½	—	—
Stpd pursuant to Plan A (Interest reduced to 2.125%) 2008	31¾	33	—
Extl 6½s 1959 ser A M-S	f43½	—	—
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	f31¾	33	—
Montevideo (City) 7s 1952 J-D	f145	—	—
Extl s f 6s 1959 ser A M-N	f142	—	—
Mtge Bank of Denmark—			
Exch s f 5s 1972 ser IX J-D	80	85	—
Netherlands (Kingdom of)—			
3¾s extl s f 1957 M-N	94⅛	97¼	—
New So Wales (Australia)—			
Metropolitan Wat Sewerage & Drainage Board—			
S f 5½s 1950 A-O	101	101⅝	—
Norway (Kingdom)—			
4½s extl s f 1956 M-S	95¼	96½	—
4¼s extl s f 1965 A-O	95¼	96½	—
S f extl 4s 1963 F-A	93¼	95	—
Extl loan 3½s s f 1957 A-O	91	93¾	—
Norway Municipalities Bank			
Guar s f 5s 1970 J-D	98	102	—
Oslo s f extl 4½s 1955 A-O	94½	—	—
Panama (Republic)—			
Extl s f 5s ser A 1963 M-N			
Stamped (assented)	102⅛	—	—
5t mod 3¼s extl 1994 J-D	90¼	97	—
Ext sec ref 3½s B 1967 M-S	105¼	106	—
Extl s f 3s 1987 M-N	74	—	—
Parana (State) Brazil—			
7s 1958 M-S	f43	—	—
Stpd pursuant to Plan A (Interest reduced to 2⅛%) 2008	f31⅛	31⅞	—
Pernambuco (State of) Brazil			
Extl s f 7s 1947 M-S	f41	—	—
Stmp pursuant to Plan A (int red to 2.125%) 2008	f30	35	—
Peru see s f 7s 1959 M-S	f22	25	—
Nat Loan extl 6s 1960 J-D	22	22⅛	—
Extl s f 6s 1961 A-O	f22	22⅛	—
Series A B C D & E 1½% to 2½% 1997 J-J	f18½	18¾	—

Bonds—	Yield Basis or Bid	Ask	To Net
Poland (Rep of) 6s 1940 A-O	f8	—	—
4½s assented 1958 A-O	f7⅜	—	—
Stabilization s f 7s 1947 A-O	f14	—	—
4½s assented 1968 A-O	7½	8¼	—
External 8s 1950 J-J	8¾	10	—
4½s assented 1963 J-J	7½	7¾	—
Dollar funding 3s 1956 A-O	f3	6	—
Porto Alegre (City) Brazil—			
Sinking fund 8s 1961 J-D	f—	—	—
Stmp pursuant to Plan A (interest reduced to 2.375%) 2001	31	37	—
Extl s f 7½s 1966 J-J	f—	—	—
Stmp pursuant to Plan A (interest reduced to 2.25%) 2006	f32	37⅝	—
Extl s f 7s 1968 F-A	f40	—	—
Rio de Janeiro 8s 1946 A-O	f48	—	—
Stpd pursuant to Plan A (interest reduced to 2.375%) 2001 A-O	38	—	—
Extl s f 6½s 1953 F-A	f44½	45	—
Stmp pursuant to Plan A (int reduced to 2%) 2012	32	34	—
Extl 6½s 1959 J-J	f42	—	—
Stpd pursuant to Plan A (Interest reduced to 2%) 2012	f31¼	31⅜	—
Extl 6s 1933 A-O	f40	—	—
Rio Grande Do Sul (State) Brazil ext s f 8s 1946 A-O	53	—	—
Stmp pursuant to Plan A (interest reduced to 2.5%) 1999	38½	40½	—
7s extl s f 1966 M-N	f48	49½	—
Stmp pursuant to Plan A (interest reduced to 2.25%) 2004	f34½	35	—
Extl s f 7s 1967 J-D	f38½	—	—
Stpd pursuant to Plan A (interest reduced to 2.25%) 2004 J-D	f30	37	—
Extl s f 6s 1968 J-D	f43¼	—	—
Stmp pursuant to Plan A (int reduced to 2%) 2012	f30½	32	—
Rome (City of) 6½s 1952 A-O	57	62	—
Russian 6½s June 18 1919	f2¼	2⅝	—
5½% ext loan Dec 1921	f2¼	2⅝	—
Salvador 7s 1957 J-J	f82	—	—
Ctfs of dep (Mfrs Trust)	f82	—	—
Santa Catharina (Brazil)—			
Extl s f 8s 1947 F-A	f48	—	—
San Paulo (Brazil) State of—			
8% external loan 1936 J-J	fk83½	Aug 29	—
Stpd pursuant to Plan A (interest reduced to 2.5%) 1999 J-J	f68	70	—
Extl 8s 1950 J-J	f—	90	—
Stpd pursuant to Plan A (interest reduced 2.50%) 1999 J-J	f68	69⅞	—
Extl 7s 1956 M-S	f—	85	—
Stpd pursuant to Plan A (interest reduced to 2.25%) 2004 M-S	f68	70	—
Extl s f 6s of 1968 J-J	f—	82	—
Stpd pursuant to Plan A (interest reduced to 2%) 2012 J-J	68	70	—
Santander (Dept) Colombia			
Extl s f 7s 1948 A-O	f46	47	—
Santiago (City) Chile 7s '49 J-J	f28	29	—
Extl s f 7s 1961 M-N	f28	29	—
Sao Paulo Brazil 8s 1952 M-N	67⅛	—	—
Stp pursuant to Plan A (interest reduced to 2.375%) 2001 M-N	57	59	—
Extl s f 6½s 1957 M-N 15	f69	—	—
Stp pursuant to Plan A (interest reduced to 2%) 2012 M-N	—	60	—
Extl sec 6s 1943 M-N	f61	—	—
Serbs Croats & Slov (King of)			
Extl 8s 1962 M-N	f10⅝	11½	—
Extl 7s 1962 ser B M-N	f10⅝	11⅜	—
Silesia (Prov) Poland—			
Extl s f 7s 1958 J-D	f10	12	—
4½s assented 1958 J-D	7	9⅛	—
State Mtge Bank Jugoslavia See Jugoslavia			
Sydney County Council—			
3½s 10-year s f 1957 J-J	91	93	—
Tolima (Columbia) 7s '47 M-N	f45½	46½	—
United Kingdom of Gt Brit & Ireland—See page 65			
Uruguay 8s extl 1946 F-A	f126	—	—
Extl s f 6s 1960 M-N	f130½	—	—
Extl s f 6s 1964 M-N	121	—	—
3%-4-4½% (8 bds of 1937) external readjust 1979	81⅜	82½	—
external conv 1979	80⅜	—	—
3%-4⅜-4½ extl conv s f of '37 1978 J-D	80½	83	—
4-4¼-4½% extl readj. s f bonds of 1937-78 F-A	84¼	—	—
3½s extl readj 1964 J-J	76½	81½	—
Valparaiso 6s 1939 $ issue	f28	—	—
Warsaw (City) 7s 1958 F-A	f7	11	—
4½s assented 1958 F-A	f6½	7¼	—
Yugoslavia (Kingdom)—			
Funding 5s 1956 M-N	f8	10	—
2nd ser funding 5s '56 M-N	f8	10	—

a Called for redemption, see page 50. b Basis. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
CANADA			
War Loan and Victory Loan issues, are quoted in Canadian funds.			
1st War Loan 3¼s 1950	100	100½	—
1st War Loan 3¼s 1951-52	102¾	103½	—
1st Victory Loan 3s 1951	101¼	102	—
2nd Victory Loan 3s 1954	103	103½	—
3rd Victory Loan 3s 1956	103	103½	—
4th Victory Loan 3s 1957	102	102¾	—
5th Victory Loan 3s 1959	102½	103¼	—
6th Victory Loan 3s 1960	102½	103¼	—
7th Victory Loan 3s 1962	102½	103¼	—
8th Victory Loan 3s 1963	102¾	103¼	—
9th Victory Loan 3s 1966	102½	103¼	—
9th Victory Loan 1¾s 1950	100	100½	—
The remainder of Canadian Municipals are quoted in American dollars.			
Dominion of Canada—			
2¾s (25-year) 1974 M-S	102	102⅜	—
3s (20-year) 1958 J-D	87¾	88¾	—
3s June 1 1958 opt '53	89½	90	—
3s perpetual M-S	88¾	89¾	—
1st War Loan 3¼s 1952 F-A	89¾	—	—
25-yr 3¼s 1961 opt '56 J-J	107¼	107¾	—
3¼s June 1 1966 opt '56	90½	91	—
30-yr 4s 1960 A-O	101¾	102¼	—
Alberta (Prov of)—			
3½s 1961-1970 J-D	100¼	101	—
3½s 1971-1980 J-D	100¼	101	—
3s debentures 1953-55 J-D	101½	102½	—
3¼s debentures 1956-60 J-D	103	104	—
British Columbia (Province)—			
5s Apr 25 1954 A-O 25	110	111	—
4½s 1950-56 J-D 29	b101 to 108		—
4½s s f deb Jan 23 1969 J-J	121½	123	—
4s Dec 1 1957	108	109	—
3s s f debs June 15 1964	—	—	3.15
Edmonton (C)—			
Debs 3¼s May 15 1950-54	101	102½	—
Manitoba deb 5½s 1958 J-J	96	—	—
5s June 15 1954	110	111	—
5s 1959 J-D	117½	118½	—
4½s 1951 F-A	104	105	—
4½s 1956 J-D	111	112	—
4s 1957 J-D	107½	109	—
2¾s debs 1950-59 A-O	—	99¼	—
3s debs 1965 A-O	—	99¼	—
Montreal—			
Metrop Co 4½s '53, '54 & '61	104½	106½	—
4½s May 1 1965 M-N	108	110	—
1947 U S Currency ref			
2s Oct 15 1950	99½	—	—
2½s Oct 15 1951	99¼	—	—
2½s Oct 15 1952	99	—	—
2½s Oct 15 1953	98½	99½	—
2½s Oct 15 1954	98½	99½	—
2½s Oct 15 1955	98½	100	—
2½s Oct 15 1956	98½	100	—
3s Oct 15 1957-67	97½	99	—
New Brunswick 5½s 1952 J-J	88	—	—
Debenture 5s 1960 J-J	113½	115½	—
4¾s 1955 M-S	107½	109	—
4¾s 1960 A-O	111	112½	—
4½s non-call 1958 M-N 15	109	110½	—
4½s s f Apr 15 1961 A-O 15	110½	112	—
3¼s s f debs 1963 M-N	86	—	—
2¼s debentures 1952 M-N	99½	100¼	—
North Vancouver 5s 1960 J-J	65	—	—
Nova Scotia 5s 1960 M-S	117	118½	—
Deb 4½s 1960 M-N 15	114½	116	—
Debenture 3¼s 1956 J-D	88	—	—
Ontario (Province)—			
5s 1959 M-N	118	119½	—
5s 1960	120½	122	—
4½s Jan 15 1950-57 J-J 15	b100 to	110	—
4s May 15 1958-68 M-N 15	109	113	—
Ottawa City—			
5s July 1 1956 J-J	115	—	—
4½s 1960 J-J	115	—	—
Quebec (Province)—			
3s s f debs 1964 opt '62 M-S	—	99½	—
3¼s July 15 1963 opt '51	101¾	102½	—
S f debenture 3¼s 1964 M-S	89	91	—
S f debenture 3½s 1969 M-S	90	92	—
S f debenture 3½s 1957 M-S	90	92	—
S f debenture 3¾s 1963 A-O	92	94	—
4s Feb 1 1958 opt '53	105	106	—
4¼s 1961 M-N	114½	115½	—
4½s 1956 J-J	103½	104½	—
Quebec City—			
5s s f (non-call) 1960 M-N	110	—	—
Saskatchewan (Province)—			
5s 1950 (non-call) M-S	111	112½	—
4½s 1955	106½	108	—
4½s Mar 15 1960 M-S	107¼	109	—
4s Nov 15 1957 M-N 15	104	105½	—
Toronto—			
5s, 1950-59 J-D	108	—	—
4½s 1950-61 A-O	b100 to	116	—
Vancouver (B C)—			
5½s 1962 F-A	105	—	—
5s Jan 15 1970 J-J 14	119½	121	—
4½s 1967 F-A	113	115	—
3¾s debs 1960-74 A-O	b3.72 to	3.96%	—
Verdun deb 5s 1954	105	—	—
Winnipeg—			
4½s Apr 1 1961	114½	116	—
5s Jan 1 1969	117½	119	—
GEORGIA			
Athens 2½s school 1950-79	b0.85 to	2.30%	—
Atlanta—			
4½s 1950-56 J-J	b0.85 to	1.40%	—
Ref 2¾s 1950-67 J-D	b0.85 to	2.00%	—
1½s 1952-76 M-S	b1.00 to	2.25%	—
Augusta (City)—			
2¾s 1950-78 J-D	b0.85 to	2.35%	—
Columbus (City) 2s '50-77 A-O	b0.85 to	2.35%	—
Crisp Co 5s 1950-57 F-A	b1.00 to	2.00%	—
De Kalb Co 2s 1950-77 J-J	b0.85 to	2.25%	—
2½s school 1950-79 M-N	b0.85 to	2.25%	—
Fulton Co 1½s 1950-60 J-J	b0.85 to	1.70%	—
1½s 1961-76 J-J	b1.75 to	2.15%	—
School District—			
1½s 1950-63 F-A	b0.85 to	1.85%	—
2½s 1950-56 A-O	b0.85 to	1.40%	—
Muscogee County—			
Road 4½s 1950-56 A-O	b0.85 to	1.50%	—
Richmond (County)—			
Board of Ed 2¾s '50-79 J-J	b0.85 to	2.35%	—
Savannah 4½s ref 1959 F-A	b1.80 to	2.00%	—
2½s 1950-67 J-D	b0.85 to	2.15%	—
IDAHO			
Idaho (State)—			
Due Dec 1951	b1.00 to	1.25%	—
Boise City Ind			
School Dist No 1—			
4s 1950-53	b1.00 to	1.50%	—
2s 1950-62 opt 1955	b1.00 to	1.50%	—
ILLINOIS			
4s highway 1950-54 M-S	b0.70 to	1.00%	—
4s highway 1955-58 M-N	b1.05 to	1.25%	—
3¼s emerg rel 1950-54 Dec 15	b0.70 to	1.00%	—
Service Recognition ser A—			
1½s 1950-60 M-N	b0.70 to	1.30%	—
1¾s 1961-72 M-N	b1.40 to	1.75%	—
2s ser B 1954-60 M-N	b1.00 to	1.30%	—
Adams County—			
¾% to 1% 1950-63 A-O	b0.70 to	1.75%	—
Bloomington 4¼s water			
1950-61 opt 1951 M-S	b1.50 to	Oct	—
Sewer rev 2½s 1958-70 M-N	b2.00 to	2.50%	—
Sewer rev 2¾s 1971-79	b2.55 to	2.70%	—
Chester (Toll Bdge Rev)—			
4s 1965 M-S	f94	—	—
Chicago (City)			
3s 1956 opt 1949	—	—	1.50
3½s 1955 opt 1951	—	—	1.70
4½s 1954	—	—	1.50
2¼s 1968 opt 1950-68 J-J	b0.80 to	2.20%	—
1½s 1951-66 J-J	b0.75 to	2.10%	—
Transit Authority—			
Revenue series of 1947:			
3¼s 1953 J-J	101	103	—
3¼s 1954 J-J	100	101½	—
3¼s 1955 J-J	98	100	—
3¼s 1956 J-J	95	97½	—
3¼s 1957 J-J	93	96	—
3⅜s 1958-61 J-J	91	94	—
3½s 1962-65 J-J	90	93	—
3⅝s 1966-72 J-J	88	91	—
3¾s 1978 J-J	92¼	92¾	—
Water Works Revenue—			
2¾s ctfs 1962-64 M-S	b1.90 to	2.00%	—
2¾s ctfs May 1 1961	—	—	1.80
1½s 1962-66 J-D	b1.90 to	2.10%	—
Water Works System—			
3s ctfs Aug 1 1954	—	—	1.20
2¾s ctfs Feb 15 1958-59	b1.60 to	1.65%	—
2½s ctfs June 1 1964-66	b1.90 to	2.10%	—
2¼s ctfs 1958-59 J-D	b1.60 to	1.65%	—
2s ctfs Aug 1 1950-53	b0.80 to	1.10%	—
2s ctfs April 1 1954-57	b1.20 to	1.50%	—
2s ctfs May 1 1959-60	b1.65 to	1.70%	—
1¾s ctfs 1961-63 M-N	b1.85 to	1.95%	—
Chicago Board of Education—			
4¾s ref 1954 M-S	—	—	2.25
Chicago Park District—			
4s 1955 opt 1950-55	b1.00 to	1.60%	—
Ref bonds of 1944 1½s ser J			
Mar 1 1964 opt 1950-64	b1.10 to	2.30%	—
Ref bonds of 1945—			
1½s 1965 opt 1950-65 J-D	b1.00 to	2.35%	—
Judgment Funding			
1¾s 1950-66 J-J	b1.00 to	2.35%	—
Imp 2¾s '68 opt '50-68 M-N	b1.00 to	2.30%	—
Chicago Sanitary District—			
4s 1955 opt 1951-54	b1.00 to	1.50%	—
2¾s construction ser 12			
Jan 1 1968 opt '51-68 J-J	b1.00 to	2.30%	—
2½s construction ser 1—			
July 1 1960 opt 51-60 J-J	b1.00 to	2.00%	—
2¼s 1960 opt 51-60 J-J	b1.00 to	2.00%	—
2s ref 1962 opt 51-65 J-J	b1.00 to	2.05%	—
1¾s ref 1956 opt 51-65 J-J	b1.00 to	2.35%	—
1¼s construction ser 7—			
Jan 1 1966 opt '51-65	b1.00 to	2.40%	—
2s construction ser 8—			
Jan 1 1966 opt '51-65	b1.00 to	2.25%	—
2¼s construction ser 10			
Jan 1 '67 opt '51 to '66	b1.00 to	2.25%	—
2⅛s construction series 11			
Jan 1 1968 opt '51 to '67	b1.00 to	2.25%	—
2½s construction series 13			
Jan 1 1969 opt '52 to '68	b1.10 to	2.30%	—
2¼s construc series 14			
Jan 1 1969 opt '52 to '68	b1.10 to	2.30%	—
Cook County—			
2s 1950-59 J-J	b1.00 to	Par	—
2s hos & inf 1957 opt			
1950-57 J-D	b1.10 to	1.85%	—
2s 1957 opt '50-57 J-D	b1.00 to	1.85%	—
2½s superhgway '69 opt			
1950-69 J-J	b0.90 to	2.20%	—
East St. Louis (City of)—			
3½s Bridge Rev 1977 J-J	98	100	—
4s Bridge Rev ref 1978 J-J	102	104	—
3¾s 1953-68 J-J	b1.50 to	2.60%	—
Elgin 2s 1950-59	b0.75 to	1.50%	—
Evanston—			
Wat Rev 2½s 1950-85 J-J	bPar to	1.30%	—
Wat Rev 2¼s 1956-73 J-J	b1.40 to	2.25%	—
Wat Rev 2½s 1974-79 J-J	—	—	2.30
Forest Preserve—			
4s 1956 opt 1950-52	b1.00 to	1.20%	—
La Grange (Village of)—			
3s water rev 1950-68 M-S	b1.00 to	2.50%	—
Madison (Kings H'way Bdg)—			
2½s-2¾s ref rev '50-63 J-D	b1.40 to	2.75%	—
Peoria School Dist No 150			
1¼s June 1 1950-60	b0.80 to	1.50%	—
1½s June 1 1961-67	b1.60 to	1.85%	—
Rockford S D No 205—			
2.10s 1950-58 F-A	bPar to	1.50%	—
Rock Island (City of)—			
Bridge rev 3s 1970 F-A	101½	103½	—
Springfield (City of)—			
Ref rev 1.90s 1953-61 M-S	b1.15 to	1.75%	—
Winnetka (Village)—			
2¼s Dec 1 1950-58	b0.80 to	1.10%	—
INDIANA			
East Chicago—			
2s sch dist 1950-69 J-J	b1.00 to	2.25%	—
Elkhart 4½s w w 1950-75 A-O	b1.00 to	3.00%	—
Evansville School City—			
1st 1950-58 J-J	b1.00 to	1.50%	—
1¾s 1950-63 J-J	b1.00 to	1.70%	—
Fort Wayne 4¼s 1950-57 A-O	b1.00 to	2.00%	—
Hammond 4s C H 1950-56 J-J	b1.00 to	1.90%	—
Indiana University—			
2¼s 1951-60 M-N	b1.30 to	2.80%	—
2½s 1961-69 M-N	b2.75 to	3.00%	—
Indianapolis—			
4½s 1950-55 J-J	b1.00 to	1.70%	—
Gas Utility Revenue			
3½s 1950-67 J-D	b1.00 to	2.50%	—
2⅞s 1950-69 J-D	b1.00 to	2.65%	—
1¾s refund Jan 1 1950-61	b1.00 to	1.50%	—
1½s 1950-62 J-J	b1.00 to	1.60%	—
IOWA			
Service Compensation—			
¾s Dec 1 1950-53	b0.40 to	0.70%	—
1½s Dec 2 1954-58 J-D	b0.80 to	1.10%	—
Cedar Rapids 4½s '50-'53 M-N	b0.90 to	1.20%	—
Des Moines 5s 1950-57 J-J	b0.60 to	1.40%	—
Polk Co 2s 1950-60 M-N	b0.60 to	1.40%	—
Scott County—			
1¼s 1950-62 M-N	b0.60 to	1.40%	—
1¼s 1963-65	b1.50 less	1	—
Sioux City 2¼s 1950-56 J-J	b0.60 to	1.20%	—
Waterloo (School Building)—			
4s 1951-53 M-N	b0.60 to	0.90%	—
1¼s 1954-58 M-N	b0.95 to	1.25%	—
1½s 1959-62 M-N	b1.30 to	1.60%	—
1¾s 1963-69 M-N	b1.65 to	1.85%	—
KANSAS			
Soldiers' Compensation Bds			
4s 1953, 1954 J-J	b0.90 to	1.00%	—
Kansas City—			
2¼s ref 1951-60 A-O	b0.85 to	1.35%	—
Board of Education—			
4½s 1950-53 F-A	b0.75 to	1.00%	—
Sch dist 4¾s 1950-54 J-J	b0.75 to	1.10%	—
Topeka 1s 1951	—	—	0.80
Wichita (Board of Education)			
2½s Feb 1 1950-53	b0.70 to	1.00%	—
2s Feb 1 1954-57	b1.10 to	1.25%	—
1¾s Feb 1 1958-69	b1.50 to	2.00%	—
1⅝s var purp '50-58 M-N	b0.65 to	1.30%	—
KENTUCKY			
Bridge Revenue Refunding—			
Project No 17 2s 1963	100	—	—
Municipal Housing Comm—			
2¼s ref ser A 1950-72 A-O	b2.30	2.20%	—
Bowling Green 5s 1955 J-J	112	114	—
Covington 4⅜s 1950 A-O	b1.00	0.75%	—
4¼s w w 1951 J-J	b1.25	1.00%	—
2¼s 1950-86 J-J	b1.00 to	2.30%	—
Frankfort (Waterworks and Elec Lt & Pwr Revenue)—			
1¾s due 1950 to 1958 J-J	96	—	—
Henderson (City of)—			
Elec Light & Pow Rev			
2¼s-2½s-2¾s-3s 1953-79	b1.50 to	2.80%	—
Louisville—			
4½s hospital 1951 M-S	b0.95	0.75%	—
4½s sewer 1969 J-D	b1.90	1.80%	—
4¼s ref 1965 J-D	b1.80	1.70%	—
4¼s Jan 1 1970 J-J	b1.85	1.75%	—
4s sewer 1965 F-A	b1.80	1.70%	—
4s Jan 1 1970 J-J	b1.80	1.70%	—
Louisville & Jefferson Co Metropolitan Sewer Dist—			
Sewer Revenue (series 1949)			
5s 1951-54 M-S	b0.75 to	1.10%	—
1½s 1955-61 M-S	b1.30 to	1.65%	—
1¾s 1962-70 M-S	b1.70 to	2.00%	—
2s 1971-73 M-S	b1.95 to	2.05%	—
1¾s 1974 M-S	—	—	2.10
Paducah 4½s w w 1970 A-O	b3.10	3.00%	—
Warren County 4½s 1959 J-J	b2.80	2.60%	—
LOUISIANA			
State Highway—			
4s Jan 1 1950-56	b1.10 to	2.20%	—
3½s Jan 1 1957-61	b2.25 to	2.40%	—
3¾s ser Q 1950-60 J-J	b1.00 to	2.25%	—
Refunding 3½s 1950-56 F-A	b1.10 to	2.00%	—
Ref 3¼s 1957-60 F-A	b1.90 to	2.20%	—
Institutional imp ser B—			
1¼s 1952-67 M-N	b1.60 to	2.60%	—
State Highway—			
4½s series D & E 1950-55	b1.00 to	2.00%	—
4s series S 1950-57 J-J	b1.00 to	2.20%	—
4s series V 1950-55 J-J	b1.00 to	2.60%	—
3¾s series S 1958-60 J-J	b2.25 to	2.40%	—
Highway ser "1-A" & "H H"—			
3⅛-3⅜s 1952-65 J-J	b1.60 to	2.50%	—

a Called for redemption, see page 50. b Basis. f Flat price.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Highway series "E-E"—			
1¼s 1951-56 J-J	b1.60 to 2.20%		—
1½s 1957-61 J-J	b2.25 to 2.50%		—
Highway series "1-B"			
1953-64 opt 54 M-N	b1.20 to 3.05%		—
State University—			
A & M 1947 series—			
2½s Jan 1 1953-62 J-J	b1.75 to 2.50%		—
2¾s Jan 1 1963-67 J-J	b2.60 to 2.70%		—
World War II Veterans Bonus			
4s Jan 15 1953-54	b1.50 to 1.75%		—
3¼s Jan 15 1955	—	—	1.90
3.10s Jan 15 1956-64	b2.35 to 2.50%		—
Atchafalaya Levee District—			
5s Sep 1950-72 M-S	b1.00 to 2.00%		—
Baton Rouge 5s 1950-54 M-S	b1.00 to 2.10%		—
Caddo Parish—			
¾s Feb 1 1952-57	b1.80 to 2.40%		—
1s Feb 1 1958-66	b2.50 to 2.75%		—
East Baton Rouge Parish—			
Consol Sch Dist No 1:			
1½s 1951-60 F-A	b1.25 to 2.50%		—
2½s 1950-68 F-A	b0.90 to 2.50%		—
4s Sewer Rev 1950-77 A-O	b101 to 105		—
3½s Sew Dis 1950-77 A-O	b1.25 to 3.00%		—
Recreation & Park Com—			
2½s 1950-56 A-O	b1.25 to 3.10%		—
2¼s 1957-61 A-O	b2.20 to 2.45%		—
2½s 1962-68 A-O	b2.50 to 2.70%		—
Fifth District Levee—			
5s 1962-72 A-O	b1.85 to 2.80%		—
Lafourche Basin Levee—			
5s 1956-70 A-O	b2.25 to 3.00%		—
Monroe 4s 1950-52 M-N	b1.25 to 1.90%		—
2s 1953-64 M-N	b2.00 to 2.80%		—
2¼s 1965-72 M-N	b2.75 to 2.90%		—
New Orleans—			
4½s serial gold 1950-80	b1.00 to 2.75%		—
2¾s 1951-69 M-N	b1.00 to 2.40%		—
2½s 1970-89 M-N	b2.40 to 96		—
Union Passenger Term Rev			
4s 1953-56 J-J	b1.10 to 1.50%		—
3s 1957-67 J-J	b1.60 to 2.35%		—
2¾s 1968-78 J-J	b2.40 to 2.60%		—
2½s 1979-87 J-J	b2.60 to 2.65%		—
2s 1988-89 J-J	—	—	2.60
2s 1998 J-J	—	—	2.60
Orleans Levee District—			
Reparations refunding			
2s 1955-62 F-A	b2.40 to 2.75%		—
1¼s 1963-85 F-A	b2.70 to 2.90%		—
1s 1964	—	—	2.90
Orleans Parish Sch Board—			
5s 1950-60 M-S	b1.25 to 2.70%		—
Ouachita Parish—			
6s 1950-60 M-S	b1.25 to 2.70%		—
Pontchartrain District—			
5s July 1968 J-J	—	—	3.00
Red River A & B B Dist—			
5s 1965 series D F-A	—	—	3.10
Shreveport—			
5s Dec 1 1950-69 J-D	b1.10 to 2.90%		—
4¾s w w & sew '50-54 J-J	b1.25 to 2.35%		—
2s 1950-57 J-J	b1.25 to 2.35%		—
1¾s 1958-67 J-J	b2.30 to 2.80%		—

MAINE

5s hwy & bdge 1950-54 A-O	b1.20	0.80%	—
4s Sep 1 1950-54 M-S	b1.20	0.80%	—
2s improvement 1950-56 A-O	b1.30	0.80%	—
Maine-New Hampshire Interstate Bridge Authority—			
Bdge rev 2¼s ref 1969 F-A	101¾	—	—
Maine Turnpike Authority—			
2¼s revenue 1976 F-A	94	96	—
2¾s revenue 1976 F-A	97½	99½	—
Augusta 4s Oct 15 1950-55	b1.45	1.00%	—
Old Town Water District—			
4s July 1952-58 J-J	b1.25 to 1.90%		—
Portland (City of)—			
1¾s July 1 1950-69	b0.75 to 1.75%		—
Portland Water District—			
2½s water May 1 1953	b1.25	1.15%	—
2s ref w w Jan 1 1961	b1.70	1.60%	—
Refunding bonds—			
2½% Mar 1 1963	b1.80	1.70%	—
2½% Aug 1 1964	b1.85	1.75%	—
2¾% July 1 1965	b1.90	1.80%	—
1 to 2¾% Nov 1 1966	b1.95	1.85%	—

MARYLAND

Chesapeake Bay Bridge			
3s 1952-53 A-O	104	—	—
2½s 1954-59 A-O	103	—	—
2¾s 1960-64 A-O	104	—	—
3s 1965-67 A-O	104	106⅝	—
3.20s 1972 A-O	106¾	108	—
Certificates of Indebtedness—			
2¾s Jun & Aug 15 1950-52	b0.70 to 0.85%		—
2s 1950-53 F15-A	b0.70 to 0.90%		—
1½s 1950-56 F15-A	b0.70 to 1.05%		—
1¼s 1950-62 J-J	b0.70 to 1.25%		—
1s 1950-54 J-J	b0.70 to 0.95%		—
State Roads Comm of Md—			
State H'way Const ser A—			
4s Aug 1 1950-52	b0.70 to 0.90%		—
1¼s Aug 1 1955-60	b1.30 to 1.60%		—
1½s Aug 1 1961-64	b1.65 to 1.80%		—
Issues dated Dec 1 1949			
4s 1950-53 J-D	b0.60 to 0.90%		—
1s 1954 J-D	100	—	—
1.10s 1955 J-D	100	—	—
1.20s 1956 J-D	100	—	—
1¼s 1957-60 J-D	b1.30 to 1.75%		—
1½s 1961-64 J-D	b1.60 to 1.75%		—
Allegany County—			
1.90s 1950-74 J-J	b0.80 to 2.00%		—
Anne Arundel County—			
2s 1953-58 M-N	b1.15 to 1.65%		—
2¼s 1959-66 M-N	b1.90 to 2.10%		—
2.40s 1968-73 M-N	b2.30 to 2.45%		—

Bonds—	Yield Basis or Bid	Ask	To Net
Baltimore—			
5s 1950-61 A-O	b0.75 to 1.60%		—
4½s Mar 1 1950-55 M-S	b0.75 to 1.15%		—
4s 1950-75 M-S	b0.75 to 2.10%		—
3½s 1950-69	b0.75 to 1.90%		—
3½s water 1970-81 M-N	b1.95 to 2.20%		—
3s Oct 1 1958-62	b1.40 to 1.65%		—
1¼s 1953-62 M-N	b1.00 to 1.50%		—
1½s 1953-72 M-N	b1.00 to 1.80%		—
1¾s 1953-77 M-N	b1.00 to 1.90%		—
Baltimore County—			
1.40s 1954-63 M-S	b1.15 to 1.85%		—
1¾s 1950-65 M-N	b0.75 to 2.00%		—
Metropolitan District—			
2s 1950-54 F-A	b0.75 to 1.15%		—
1½s 1956-65 F-A	b1.25 to 2.00%		—
1.60s 1966-83 F-A	b2.05 to 2.30%		—
Cumberland 2s 1952-63 M-N	b0.95 to 1.95%		—
Garrett County Public			
School 3s & 2s 1950-69 F-A	b1.00 to 2.40%		—
Hagerstown 5s 1950-87 A-O	b0.75 to 2.40%		—
4½s 1950-87 A-O	b0.75 to 2.35%		—
Harford County (Public			
School Const) 2s '52-'57 J-J	b1.00 to 1.40%		—
1¾s 1958-60 J-J	b1.50 to 1.60%		—
2s 1961-73 J-J	b1.70 to 2.00%		—
Montgomery County—			
4½s 1950-68 M-N	b1.20 to 2.75%		—
2¾s 1953-58 M-S	b1.50 to 2.25%		—
3s 1959-68 M-S	b2.35 to 2.75%		—
Refunding of '45 ser B			
3¼s 1950-55 M-S	b1.20 to 2.10%		—
1½s 1956-73 M-S	b2.15 to 2.60%		—
Gen Imp 2½s 1950-59 M-N	b1.00 to 2.30%		—
Gen Imp 2¼s 1960-62 M-N	b2.35 to 2.45%		—
Gen Imp 2½s 1963-72 M-N	b2.50 to 2.70%		—
Prince George's County—			
1½s pub school 1951-67 F-A	b1.10 to 2.35%		—
5s public school 1950-53 M-S	b1.00 to 1.30%		—
2½s public sch 1954-64 M-S	b1.40 to 2.25%		—
Washington Sub San Dist—			
5s 1969 opt 1949	—	—	1.25
2.70s Oct 1 1950-87	b1.00 to 2.80%		—
2.40s Aug 1 1950-87	b1.00 to 2.80%		—
1.70s Sep 1 1950-84	b1.00 to 2.80%		—
1⅝s 1950-85 A-O	b1.00 to 2.80%		—
1⅜s 1950-85 M-S	b1.00 to 2.80%		—
Water & Sewer—			
3½s 1987 opt 1967 M-N	—	—	2.90
2¼s 1950-86 J-D	b1.00 to 2.80%		—

MASSACHUSETTS

4s water regis 1950-58 J-J	b0.60 to 1.50%		—
3½s 1950-58 J-D	b0.60 to 1.45%		—
1.70s Airport 1957-65 A-O	b1.25 to 1.60%		—
Reg 1¾s July 1 1950-60	b0.60 to 1.40%		—
1¾s 1950-79 J-J	b0.60 to 1.85%		—
1.60s 1950-68	b0.65 to 1.70%		—
1½s 1950-63 J-D	b0.60 to 1.45%		—
Reg 1½s Jan 1 1950-72	b0.65 to 1.70%		—
1.30s Harb Term 1950-58	b0.60 to 1.30%		—
1¼s Vets May 15 1960-66	b0.65 to 1.30%		—
Reg 1s Dec 1 1970	—	—	1.70
Reg 1s 1950-65 M-S	b0.60 to 1.60%		—
Metropolitan Water Loan—			
2s reg 1950-68 J-J	b0.60 to 1.60%		—
1¼s 1950-66 M-S	b0.60 to 1.60%		—
1¾s 1950-69 J-J1	b0.60 to 1.65%		—
1.70s 1950-77 A-O	b0.60 to 1.75%		—
Metropolitan Sewer Loan			
1¼s 1950-66 M-S	b0.60 to 1.60%		—
1½s Boston Harb '50-68 J-D	b0.60 to 1.60%		—
1¾s Met Dis Wat 50-78 J-D	b0.60 to 1.75%		—
Boston—			
4¾s 1981 opt 1951 M-S	—	—	1.25
4¼s 1960 A-O	—	—	2.20
3s May 1 1992	—	—	2.75
3s June 1 1994	—	—	2.75
2¾s 1950-68 J-D	b0.90 to 2.30%		—
2¼s May 1 1992	—	—	2.75
2¼s 1950-79 J-D	b0.90 to 2.50%		—
1¾s May 1 1950-77	b0.90 to 2.20%		—
1½s 1950-76 J-D	b0.90 to 2.50%		—
1¼s 1950-76 F-A	b0.90 to 2.50%		—
1s 1950-55 F-A	b0.90 to 1.50%		—
Metropolitan District—			
1¼s 1950-1969 M-S	b0.85 to 2.00%		—
1½s 1950-58 A-O	b0.85 to 1.60%		—
1¾s 1950-63 J-D	b0.85 to 1.75%		—
1¾s 1950-69 F-A	b0.75 to 100¼		—
1⅞s 1950-72 F-A	b0.85 to 1.90%		—
2¼s series B 1950-62 J-J	b0.85 to 1.75%		—
2¾s Oct 1 1950-62 A-O	b0.75 to 1.85%		—
Brockton 1½s 1950-58 A-O	b0.90 to 1.50%		—
Brookline 1¾s 1950-69 A-O	b0.70 to 1.75%		—
1½s 1950-79 J-D	b0.65 to 1.75%		—
Cambridge 2s 1950-58 A-O	b0.90 to 1.50%		—
Chicopee 1¾s 1950-59 M-N	b0.90 to 1.60%		—
2¾s 1950-68 M-N 2	b0.90 to 2.10%		—
4s 1950-55 (tax ex) M-N	b0.90 to 1.40%		—
Lexington (Town of)—			
1¾s 1950-78 J-D	b0.70 to 2.25%		—
Lynn 4s sewer 1950-56 M-N	b0.90 to 1.40%		—
2s 1950-69 M-S	b0.90 to 2.00%		—
Malden 2¼s 1950-58 F-A	b0.90 to 1.50%		—
Mystic River Bridge			
Authority 2¾s 1980 M-S	100	100¾	—
New Bedford 4s 1957 J-J	—	—	1.75
Newton 2¼s 1950-69 A-O	b0.75 to 1.75%		—
1¾s 1950-68 F-A	b0.85 to 1.75%		—
1¼s 1950-55 J-J	b0.75 to 1.15%		—
Pittsfield 2½s 1950-55 J-D	b0.75 to 1.25%		—
1.90s Vets Hous 1950-68 M-S	b0.75 to 1.75%		—
1.80s water 1950-68 J-J	b0.75 to 1.75%		—
Somerville—			
2½s 1950-69 J-J	b0.90 to 2.00%		—
Springfield 3¾s 1950-60 J-D	b0.70 to 1.45%		—
2s sewage disp 1950-68 M-N	b0.70 to 1.75%		—
1¾s St & Sew 1950-79 J-D	b0.75 to 1.95%		—

Bonds—	Yield Basis or Bid	Ask	To Net
Worcester (City)—			
1½s funding 1950-58 J-J	b0.70to 1.30%		—
1½s Apr 1 1950-58	b0.70 to 1.30%		—
1¼s 1950-59 J-J	b0.70 to Par		—

MICHIGAN

Veteran Bonds—			
1½s Mar 15 1950-53	bPar to 1.90%		—
1½s Mar 15 1954-59	b0.95 to 1.25%		—
1½s Mar 15 1960-64	b1.25 to 1.35%		—
1½s Mar 15 1965 opt 1952	100¼	—	—
1¼s 1950-64 M-S	bPar to 1.35%		—
Dearborn 4½s sewer 1956 A-O	—	—	1.70
Detroit—			
2¾s-3s-3¼s 1958-63	b1.85 to 2.10%		—
4¼s-4½s 1950-59	bPar to 2.05%		—
Water 4s 1961	b1.85 less 1¼		—
Water 4¼s 1959	b1.80 less 1¼		—
Water 4½s Dec 15 1960	b1.85 less 1¼		—
St ry 4½s 1950-59	bPar to 2.05%		—
Refunding ser G—non-call			
3½s 1950-56 A-O	bPar to 1.70%		—
2½s 1957-59 A-O	b1.05 to 1.90%		—
2½s 1960-61 A-O	b2.00 less 1¼		—
2¼s 1961-63 A-O	b2.10 less 1½		—
3s 1950-56 J-J	b1.00 to 1.70%		—
2¼s 1957-58 J-J	b1.80 less 1¼		—
Public Sewer bonds			
4s Dec 15 1950-58	b0.80 to 1.85%		—
3¼s Dec 15 1959	—	—	1.90
2½s Dec 15 1960-61	b1.90 to 1.95%		—
2s Dec 15 1962-65	bPar to 2.05%		—
2¼s Dec 15 1966-76	b2.10 to Par		—
1½s Dec 15 1977-78	—	—	2.30
Public Utility Street Ry—			
3s 1951 J-D	b1.00 less ⅝		—
1½s 1952-54 J-D	b1.20 to 1.50%		—
1¾s 1955-57 J-D	b1.60 to 1.75%		—
2s 1958-63 J-D	b1.80 to 2.05%		—
Transit revenue ser A			
2½s 1952-60 F-A	b2.50 to 3.10%		—
Highland Park—			
4¼s school Apr 15 1957	—	—	1.75
4¼s school Nov 1 1954	—	—	1.60
Midland (Water Revenue)—			
1¾-2-2¼-3s 1950-76 M-S	b1.00 to 2.90%		—
1¾s school dist 1950-53 A-O	b1.00 to 1.60%		—
Pontiac—			
Ref 4-4½s 1964 opt 1937	99½	—	—
4¼s school June 1 1955	—	—	1.80
Royal Oak (City)—			
Ref 2¾s 1960-65 M-S	b1.10 to 3.10%		—
Ref 2¼s-3¾s 1966-69 opt '65	98	—	—
Ref 2-3½-3¾s 1970-74 optional 1951	—	—	2.00
Saginaw Water revenue—			
1½-1¾-2s 1950-76 M-S	b1.00 to 2.70%		—
University of Michigan—			
1¼s Dec 1 1950-53	b1.10 to 1.90%		—
1½s June 1 1954-58	b2.00 to 2.40%		—
1¾s June 1 1959-61	—	—	2.50
Term 1¾s June 1 1962	97½	—	—
2s series B June 1 1967	b2.50 less 1½		—
University Terrace—			
2½s series A May 1 1970	96	—	—
2.70s ser B May 1 1977	b2.85 less 2		—
Revenue 2¼s 1950-63 M-N	b1.25 to 2.60%		—
Revenue 2¾s 1964-67 M-N	b2.65 to 2.70%		—

MINNESOTA

Veterans Adj Compensation			
General Obligation—			
5s due 1950	—	—	0.60
4½s due 1951	—	—	0.75
1s due 1952-53	b100 to 1.10%		—
1.20s due 1954	—	—	1.15
1¼s due 1955-56	b1.25 to 1.40%		—
1.40s due 1957	—	—	1.45
1½s due 1958	—	—	1.50
1¼s due 1959	—	—	1.55
0.90% ctfs of indebtedness			
1950 to 1953 J-J	b0.60 to 1.10%		—
1.10 Rural Cred Def Fund—			
Ctfs of ind 1951-56 J-J	b0.75 to 1.40%		—
Ctfs of ind 1956-63 F-A	b1.40 to 1.65%		—
Minneapolis—			
3s 1950-59 A-O	b0.75 to 1.60%		—
2.60s 1950-66 A-O	b0.75 to 1.90%		—
2½s 1950-67 M-S	b0.75 to 2.00%		—
2.30s 1950-60 J-J	b0.70 to 1.70%		—
2¼s 1950-58 M-N	b0.70 to 1.65%		—
2.20s 1950-59 A-O	b0.70 to 1.70%		—
2.10s various 1950-79 M-S	b0.70 to 2.10%		—
2s ref 1950-69 M-S	b0.70 to 2.00%		—
1.30s 1950-57 M-N	b0.60 to 1.40%		—
Special street impt—			
2s 1950-61 M-N	b0.70 to 1.75%		—
Public relief & perm impt—			
1.90% 1950-61 M-N	b0.70 to 1.75%		—
1¾s 1950-62 A-O	b0.70 to 1.80%		—
1.70s 1950-61 M-S	b0.70 to 1.75%		—
1.60s 1950-1962 M-S	b0.70 to 1.80%		—
1.10s 1950-56 F-A	b0.70 to 1.65%		—
1st 1950-55 M-S	b0.70 to 1.50%		—
Minneapolis-St. Paul—			
Metropolitan Airport Com—			
2½s 1954-59 M-N	b1.20 to 1.70%		—
2s 1960-69 M-N	b1.70 to 2.00%		—
2¼s 1970-78 M-N	b2.10 to 2.30%		—
Olmsted County—			
Independent S D No 8:			
1% & 1¼% 1950-67 J-J	b0.70 to 2.10%		—
St Paul—			
5s Gen'l Impt 1950-62 J-J	b0.70 to 1.70%		—
4¼s 1950-59 J-J	b0.70 to 1.50%		—
4s 1950-61 A-O	b0.75 to 1.60%		—
2.60s 1950-57 J-D	b0.75 to 1.45%		—
2.40s Wat Wks 1950-78 M-N	b0.70 to 2.35%		—
2.30s Imp 1950-69 F-A	b0.70 to 2.05%		—
2.30s Imp 1970-78 F-A	b2.15 to 2.35%		—

‡Bid price to option date. b Basis. f Flat price. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
MISSISSIPPI			
4½s flood 1950-53 A-O	b0.75 to 1.00%		—
Highway bonds—			
3¼s 1950-59	107	109	—
3s Feb 1 1960	b2.30	2.10%	—
3¼s Feb & Aug 1960	b2.30	2.10%	—
2¾s 1961-63	b2.30	2.10%	—
2½s 1961 and 1963 F-A	101	103	—
2⅜s 1964-70 F-A	99	100	—
2¼s 1962-63 F-A	99	101	—
2½s 1964-70 F-A	100	102	—
1½s Aug 15 1950-59	92	94	—
Highway Refunding—			
1½s 1961-62 F-A	92	94	—
1¼s 1962-63 F-A	90	93	—
Highway Revenue (11th ser)			•
2½s 1964-45 F-A	102	104	—
2⅜s 1964-70	100	102	—
2¼s 1966-70 F-A	100	102	—
Highway (14th series)—			
3.10s 1962-63 F-A	b2.35	2.20%	—
3s 1964-66 F-A	b2.35	2.20%	—
2.90s 1967 F-A	b2.40	2.20%	—
Highway (15th series)—			
2¾s 1961 F-A	b2.30	2.10%	—
3s 1962-69 F-A	b2.30	2.10%	—
3.10s 1969-71 F-A	b2.30	2.10%	—
Jackson 5¼s 1950-54 A-O	b1.10 to 2.10%		—
4¾s Jan 1 1950-52	b1.10 to 2.10%		—
4½s 1950-52 M-N	b1.10 to 2.10%		—
Mississippi Levee District—			
5s July 1 1953 J-J	b2.10	1.85%	—
Yazoo-Miss Delta Levee Dist—			
5s 1951-54 M-N	b1.00 to 1.50%		—
MISSOURI			
3s road 1953-57 J-D	b0.90 to 1.10%		—
Columbia (Wat & Elec Rev)—			
2¼s 1950-59 M-N	b0.80 to 1.80%		—
2s 1960-63 opt '58 M-N	—	—	1.60
2¼s 1964-68 opt '58 M-N	—	—	1.65
Joplin (City) 1¼s 1950-64	b0.80 to 1.75%		—
Kansas City—			
4¾s various 1950-72	b0.60 to 1.90%		—
4½s airport 1950-54 A-O	b0.60 to 1.95%		—
4¼s 1950-55 A-O	b0.70 to 1.00%		—
4s airport 1961	—	—	1.50
3¾s 1950-51 J-J	b0.60 to .070%		—
3½s 1957 F-A	—	—	1.20
3¼s 1950-55 A-O	b0.60 to 1.00%		—
3s 1954-75 M-S	b0.95 to 1.90%		—
2¾s 1967 J-J	—	—	1.70
2½s 1956-75 A-O	b1.10 to 1.90%		—
Water Works Improvement			
1½s 1950-67 M-S	b0.60 to 1.65%		—
Water Works Ref series B—			
2s 1955-61 J-J	b1.00 to 1.35%		—
1¼s ser A 1957-61 F-A	b1.15 to 1.30%		—
Kansas City School Dist—			
4¼s 1950-55 A-O	b0.60 to 1.00%		—
3¾s 1950-54 J-J	b0.60 to 0.95%		—
2½s 1955 J-J	—	—	1.00
St Joseph 1¾s 1954	—	—	1.00
St Louis 3s sch 1950-54 F-A	b0.65 to 1.00%		—
2s Feb 1 1958-59 F-A	b1.20 to 1.25%		—
1½s 1950-55 A-O	b0.65 to 1.05%		—
1¼s Airport 1954 to 56 M-S	b1.00 to 1.10%		—
Pub Bdg & Impt 3¼s'54 A-O	—	—	1.00
2½s 1951 M-N	—	—	0.75
2s 1954-58 F-A	b1.00 to 1.20%		—
Springfield—			
Public Util Rev ser A—			
2s-2¼s & 2½s '50-69 M-N	b0.80 to 2.25%		—
School Dist 1s 1950-58 J-J	b0.65 to 1.20%		—
MONTANA			
Montana (State of)—			
Rev 1st 1956 opt 1951 J-D	94	—	—
2s Highway debs 1958 A-O	—	101	—
2s highway debs 1959 M-S	101.43	—	—
1.90s Highway debs 1958 J-J	—	101⅜	—
University of Montana—			
1.60s 1950-69 M-S	b0.70 to 1.70%		—
Billings (City) 3½s '50-55 J-J	103	—	—
Butte (City) 4s 1950-57 J-J	105	—	—
Dynum Irrigation District—			
4¼s 1950-68 J-J	f48	—	—
Great Falls (City)—			
1¾s 1962 opt 1951 J-J	95	—	—
Lewis & Clark School Dist No. 1			
1¾s 1957 opt 1950 J-J	96	—	—
Missoula County—			
1¾s 1961 opt. 1948 J-J	95	—	—
NEBRASKA			
Central Neb Public Power and Irrigation Dist Elec Rev—			
2¼s 1953-54 M-S	b1.75 to 1.90%		—
2s 1955-57 M-S	b2.00 to 2.20%		—
2¼s 1958-63 M-S	b2.25 to 2.60%		—
2⅝s 1964-72 M-S	b2.65 to 2.80%		—
2¼s 1973-77 M-S	—	—	2.85
Consumer Pub Power Dist—			
Consol Eastern System and Western System bonds—			
2½s 1955-61 J-J	b1.75 to 2.35%		—
2s 1962-69 J-J	b2.40 to 2.70%		—
1¾ 1970-71 J-J	—	—	2.75
2¼s Jan 1972 J-J	—	—	2.75
1st issue of 1949			
3½s 1951-53 J-J	b1.20 to 1.50%		—
2¼s 1954-71 J-J	b1.60 to 2.75%		—
First Issue of 1948—			
3s 1950-56 J-J	b1.00 to 1.90%		—
2¾s 1957-71 J-J	b2.00 to 2.75%		—
Western System Revenue			
1st issue of 1947			
2s 1950-59 J-J	b1.00 to 2.30%		—
2¼s 1960-63 J-J	b2.40 to 2.60%		—
2¼s 1964-71 J-J	b2.65 to 2.80%		—
Lincoln (City) 1¼s '50-62 J-J	b0.80 to 1.70%		—
S D 4½s '50-'62 J-D	b0.80 to 1.70%		—
North Platte School Dist—			
4½s 1950-59 J-J	b0.80 to 1.60%		—
Loup River Pub Pow Dist—			
Elec rev ref & imp ser C			
3¼s 1954-56	b2.00 to 2.40%		—
3½s 1957-59	b2.45 to 2.70%		—
3¼s 1960-89	b2.80 to 3.20%		—
North Platte Division—			
Consumers Pub Pow Dist—			
2s 1950-51	b0.85 to 1.10%		—
1½s 1952-58	b1.25 to 1.50%		—
Omaha (City of)—			
Electric Revenue			
Issued in 1947—			
4s 1950-52 F-A	b1.00 to 1.20%		—
3s 1953-54 F-A	b1.25 to 1.40%		—
1½s 1955-59 F-A	b1.45 to 1.80%		—
1¾s 1960-67 F-A	b1.90 to 2.20%		—
Pub Pow Dist (Elec Rev)			
Issued in 1948 —			
4s 1950-53 F-A	b1.00 to 1.25%		—
1¾s 1954-60 F-A	b1.40 to 1.90%		—
2s 1961-64 F-A	b2.00 to 2.15%		—
2¼s 1964-68 F-A	b2.20 to 2.25%		—
Omaha (City of)—			
Pub Pow Dist (Elev Rev)			
Issued in 1949—			
4s 1951-54 F-A	b0.80 to 1.10%		—
1¾s 1955-63 F-A	b1.25 to 1.85%		—
2s 1964-69 F-A	b1.90 to 2.05%		—
2¼s 1970-79 F-A	b2.10 to 100		—
York School District—			
4½s 1950-57 J-J	b0.80 to 1.50%		—
NEW HAMPSHIRE			
1½s July 1 1950-55 J-J	b0.70 to 1.10%		—
1.70s 1950-68 M-S	b0.75 to 1.75%		—
Maine-New Hampshire Interstate Bridge Authority—			
Bdge rev 2¼s ref 1969 F-A	101¾	—	—
Concord 2¼s 1950-56 M-N	b0.75 to 1.25%		—
4¼s U S D 1950-65 J-D	b0.75 to 1.70%		—
Manchester—			
4s impvt 1950-51 A-O	b0.75 to 0.95%		—
3½s bridge 1950-56 F-A	b0.80 to 1.50%		—
1½s Aug 1 1950-66	b0.80 to 2.00%		—
Nashua 3s H S 1950-56 J-J	b0.80 to 1.40%		—
NEW JERSEY			
Road Bonds—			
4s ser E of 1927 July 1950	—	—	0.75
Highway Extension—			
4½s ser B of '30 July '50-67	b0.75 to 1.70%		—
3¼s ser C of '30 Nov '50-69	b0.75 to 1.75%		—
Institutional Construction—			
3½s ser A July 1950-66	b0.75 to 1.70%		—
4½s ser B July 1950-67	b0.75 to 1.70%		—
4s series C April 1950-69	b0.75 to 1.75%		—
2¾s ser D May 1950-70	b0.75 to 1.80%		—
Highway Improvement—			
1¾s series E Jan 1950-82	b0.75 to 1.90%		—
2½s series F July 1950-83	b0.85 to 2.20%		—
Emergency Housing—			
Series A of 1946			
1¾s Jan 1950-62 J-J	b0.75 to 1.70%		—
Series B of 1947			
1.10s July 1950-1957 J-J	b0.90 to 1.50%		—
Series C of 1948			
1.70s Jan 51-62 opt 58 J-J	b0.90 to 99		—
Series D of 1948—			
1.35s 1951-60 J-J	b0.85 to 99½		—
Atlantic City—			
Ref bonds of 1944			
3s 1950-59	b1.50 to 100¼		—
3¼s 1960-67	100¼	—	—
3s Dec 1 '67 opt '48 to '54	99	99½	—
Atlantic Co 4½s 1950-57 A-O	b1.00 to 2.30%		—
Bayonne—			
4½s 1950-55 F-A	b1.00 to 2.20%		—
4¼s school 1950-66 F-A	b1.00 to 2.60%		—
3¾s 1951-59 J-D	b1.40 to 2.40%		—
Belleville 3s ref 1950-60 M-N	b0.90 to 1.90%		—
Bergen County—			
5¼s Dec 15 1950-60 J-D	b0.60 to 1.75%		—
5s Dec 15 1950-55 J-D	b0.60 to 1.30%		—
4½s 1950-56 J-D	b0.60 to 1.30%		—
Sewer Authority—			
5s 1953-54 J-D	b1.25 to 1.30%		—
2¼s 1954-61 J-D	b1.35 to 2.00%		—
2½s 1961-65 J-D	b2.05 to 2.35%		—
2¾s 1966-76 J-D	b2.40 to 2.60%		—
2.70s 1977-89 J-D	b2.65 to 2.75%		—
Bloomfield 4¼s 1950-60 J-D	b0.60 to 1.75%		—
4¼s 1950-68 J-D	b0.75 to 2.10%		—
Bridgeton (City)—			
4¼s 1950-58 J-D	b0.90 to 1.80%		—
Camden—			
5½s 1950-61 F-A	b1.10 to 2.75%		—
4½s water 1950-60 M-N	b0.90 to 2.25%		—
4¼s 1950-60 J-J	b1.10 to 2.70%		—
4s 1950-70	b1.00 to 2.80%		—
Ref 3.40s 1967-70 J-D	—	—	2.80
Camden County—			
4¼s 1950-70 J-J	b0.90 to 2.45%		—
4s 1950-68	b1.00 to 2.40%		—
Clifton 2s 1950-75 F-A	b1.00 to 2.40%		—
2¼s 1950-78 M-N	b1.00 to 2.45%		—
East Orange—			
4½s 1950-69 J-D	b0.75 to 2.10%		—
5s sewer 1950-60 J-J	b0.75 to 1.85%		—
3s school 1950-74 A-O	b1.00 to 2.20%		—
Elizabeth—			
2¾s 1950 78 M-S	b0.90 to 2.35%		—
4½s 1950-57 A-O	b1.00 to 1.75%		—
6s 1950-72 J-J	b0.90 to 2.50%		—
Essex County—			
2¼s 1950-60 M-S	b0.75 to 1.65%		—
1.70s 1950-87 A-O	b1.00 to 2.25%		—
Essex Fells (Borough)—			
5s July 28 1950-60	b0.75 to 1.75%		—
Glen Ridge—			
4¼s Mun Bldg 1950-70 F-A	b0.75 to 2.25%		—
1¾s sch dist 1950-85 M-S	bPar to 2.25%		—
Gloucester City—			
5¼s water 1950-63 M-S	b1.10 to 2.65%		—
Hackensack 6s 1950-54 F-A	b1.10 to 1.75%		—
3s 1950-66 M-S	bPar to 2.35%		—
Hamilton (Township)—			
3½s sewer 1950-78 J-D	b1.00 to 2.40%		—
Hoboken 5s 1950-54 J-J	b1.00 to 1.75%		—
Hudson County—			
4½s 1950-78 M-N	b0.90 to 2.40%		—
2¾s Apr 1 1950-59	b0.90 to 1.85%		—
2.65s 1950-70 M-N	b0.90 to 2.35%		—
2.35s Apr 1 1950-66	b0.90 to 2.25%		—
Irvington 5s school 1963 J-D	—	—	2.30
4¾s 1950-59 J-D	b1.00 to 2.15%		—
Jersey City—			
5s 1950-69 A-O	b1.00 to 2.60%		—
4¾s school 1950-58 J-D	b1.00 to 2.30%		—
4½s water 1961 A-O	126	127	—
4¼s 1950-67 J-D	b1.00 to 2.60%		—
4s 1950-64 M-N	b1.00 to 2.50%		—
Gen ref 3¾s 1950-54 F-A	b1.00 to 2.20%		—
3¼s 1950-56 J-D	b1.00 to 2.15%		—
2.30s 1950-62 M-N	b1.00 to 2.35%		—
Emergency Housing—			
1.90s 1950-57 M-N	b1.00 to 2.15%		—
2s 1950-59 J-D	b0.85 to 2.00%		—
Water and Hospital—			
2.60s 1950-76 M-N	b1.00 to 2.40%		—
Water series D—			
2s 1950-77 M-N	b0.75 to 2.25%		—
Public Improvement—			
2s 1950-57 J-D	b0.85 to 1.80%		—
Keansburg 5½s 1950-59 M-N	b1.25 to 2.80%		—
Kearney—			
4½s water 1950-70 J-D 15	b1.00 to 2.35%		—
5½s 1950-70 J-D	b1.00 to 2.40%		—
Linden 2¼s 1949-56 J-D	b1.00 to 1.60%		—
2.45s 1950-85 M-N	b1.00 to 2.40%		—
1.60s 1950-69 M-N	b1.00 to 2.15%		—
Lyndhurst ref 3s 1950-58 J-J	b1.00 to 2.00%		—
Maplewood (Township)—			
4s 1950-67 J-D	b1.00 to 2.05%		—
Middlesex (Borough)—			
3¾s 1950 to 1967 J-J	b1.00 to 2.75%		—
Middlesex (County)—			
1.10s impvt 1950-59 J-D	b1.00 to 1.65%		—
Montclair 2½s 1950-70 M-N	b1.00 to 2.15%		—
1.68s 1950-58 J-D	b1.00 to 1.65%		—
Morristown—			
4s 1950-69 M-N	b1.00 to 2.20%		—
1¾s 1950-57 M-N	b1.00 to 1.60%		—
Newark 6s 1950-72 M-S	b1.00 to 2.50%		—
5½s Oct 15 '50 to '59 A-O	b1.00 to 2.15%		—
5s 1950-58 J-J	b1.00 to 2.15%		—
4½s 1950-83 F-A	b1.00 to 2.50%		—
4s 1950-70 J-D	b1.10 to 2.50%		—
3½s track elev 1954 F-A	108	109	—
3¼s 1950-66 M-N	b1.00 to 2.45%		—
2¾s Jan 15 1950-76 J-J	b1.00 to 2.50%		—
2¼s 1950-68 J-J	b1.00 to 2.35%		—
2.20s 1950-67 J-D	b1.00 to 2.35%		—
New Brunswick—			
4¾s 1950-57 F-A	b1.00 to 1.65%		—
4½s sch & wat '50-'69 J-D	b1.00 to 2.25%		—
4¼s 1950-67 J-D	b1.00 to 2.25%		—
North Arlington (Borough)—			
Ref 3½s 1950-54 A-O	b1.25 to 2.50%		—
North Bergen—			
Refunding of 1945—			
2¾s 1961 opt 1955 J-D	97	99	—
2¾s 1963 opt 1953 J-D	97	99	—
2¼s 1964 opt 1953 J-D	92	94	—
2¼s 1967 opt 1946 J-D	92	94	—
Nutley (School District)—			
4½s 1950-67 F-A	b1.00 to 2.15%		—
Ocean City—			
4¾s impt May 15 1950-56	b1.00 to 2.15%		—
Orange—			
4½s sewer 1950-60 A-O	b1.00 to 2.15%		—
Passaic—			
4¼s water 1950-70 J-J	b0.75 to 2.25%		—
Passaic County—			
4½s 1950-68 J-D	b0.75 to 2.00%		—
1¼s 1950-62 F-A	b0.75 to 1.50%		—
Paterson—			
5½s 1950-59 M-N	b0.75 to 1.75%		—
4½s 1950-67 A-O	b0.75 to 2.20%		—
1.20s 1950-66 F-A	b0.75 to 2.15%		—
Perth Amboy—			
4¾s water 1950-64 M-S	b1.10 to 2.40%		—
5s Feb 1950-77 F-A	b1.10 to 2.75%		—
Plainfield 4s school 1959 M-N	b0.75 to 1.75%		—
4½s 1950-62 various J-J	b0.75 to 1.75%		—
Ridgewood 4½s 1950-62 M-N	b0.75 to 2.10%		—
4¼s 1950-68 M-N	b0.75 to 1.65%		—
Somerville 1.10s 1950-65 J-J	—	—	1.60
South Jersey Port District—			
Marine Terminal—			
4½s 1950-72 A-O	bPar to 2.65%		—
South Orange—			
6s 1950-62 M-S	b0.75 to 2.20%		—
4¼s 1950-69 J-D	bPar to 2.10%		—
4½s 1950-67 J-D	b0.75 to 2.10%		—
Summit—			
4¼s imp & sch 1950-60 J-D	bPar to 1.75%		—
1.70s school 1950-69 A-O	b0.75 to 1.80%		—
Tenafly 4¾s 1950-63 F-A	b0.75 to 2.20%		—
1.20s 1950-74 F-A	b0.75 to 2.20%		—

‡Bid price to option date. b Basis. f Flat price.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Trenton—			
4½s 1950-66 F-A	b0.75 to 2.20%		—
4¼s 1950-60 F-A	b0.75 to 1.80%		—
3s gen imp 1950-66 M-N	b0.75 to 2.15%		—
3s 1950-70 A-O	b0.75 to 2.20%		—
2¾s gen fd & ref '50-68 F-A	b0.75 to 2.10%		—
2¾s ref 1950-66 A-O	b0.75 to 2.10%		—
2½s Em House 1950-71 M-N	b0.75 to 2.20%		—
1⅞s 1950-74 J-D	b0.75 to 2.25%		—
Union City 4½s 1950-60 J-D	b1.00 to 2.30%		—
Union County—			
2.80s gen impt B June 1 1950-65	b0.75 to 1.65%		—
Union Township Sch Dist—			
4½s 1950-68 J-J	b0.90 to 2.55%		—
2.40s Sch Dist 1950-67 J-D	b0.90 to 2.40%		—
Ventnor City—			
Ref 4s 1950-58 J-D	b1.25 to 2.60%		—
Weehawken—			
3½s 1950-79 J-J	b0.75 to 2.40%		—
Westfield—			
5s Jun 15 1950-60 J-D	b0.75 to 1.90%		—
4¼s 1950-66 A-O	b0.75 to 2.10%		—
West New York—			
4½s Oct 1 1950-68 A-O	b1.00 to 2.55%		—
5s school 1950-61 M-N	b1.00 to 2.50%		—
2.10s ref 1958-80 J-D	—	—	2.20
West Orange—			
Gen ref 3¾s 1950-59 A-O	b0.75 to 2.00%		—
NEW MEXICO			
3s Jan 1 and July 1 1950-52	b1.05 to 1.30%		—
2¾s hwy debs 1953-54 A-O	b1.50 to 1.65%		—
Highway Debentures—			
2⅞s Aug 1 1950 to March 1 1957	b1.10 to 1.80%		—
2½s June 1 1950 to April 1 1955	b1.05 to 1.70%		—
3s March 1 1950 to Feb 1 1955	b1.05 to 1.70%		—
Albuquerque—			
2s imp 1950-54 J-J	b1.10 to 1.70%		—
2¼s pub imp 1955-62 J-J	b1.85 to 2.15%		—
Middle Rio Grande Conser Refunding of 1946—			
2.70s Aug 1 1950-77	b2.00 to 3.50%		—
2.60s Aug 1 1978	86	90	—
NEW YORK			
State Canal Improvement—			
3s Jan 1 1956 J-J	b0.90	0.75%	—
3s July 1 1958 J-J	b1.00	0.85%	—
3s Jan 1 1959 J-J	b1.65	0.90%	—
4s July 1 1960 J-J	b1.35	1.25%	—
4s Jan 1 1961 J-J	b1.45	1.35%	—
4s July 1 1961 J-J	b1.45	1.35%	—
4s Jan 1 1962 J-J	b1.50	1.40%	—
4½s Jan 1 1964 J-J	b1.65	1.55%	—
4¼s Jan 1 1965 J-J	b1.70	1.60%	—
4s Jan 1 1966 J-J	b1.75	1.65%	—
4s Jan 1 1967 J-J	b1.80	1.70%	—
Barge Canal 5s 1971 J-J	b2.05	1.90%	—
Highway Improvement—			
4s Mar 1 1958 M-S	b1.25	1.15%	—
4s Sept 1 1958 M-S	b1.25	1.15%	—
4s Mar 1 1960 M-S	b1.35	1.25%	—
4s Mar 1 1961 M-S	b1.45	1.35%	—
4s Mar 1 1962 M-S	b1.50	1.40%	—
4½s Sep 1 1963 M-S	b1.60	1.50%	—
4¼s Mar 1 1965 M-S	b1.70	1.60%	—
4s Sept 1 1965 M-S	b1.70	1.60%	—
4s Mar 1 1967 M-S	b1.80	1.70%	—
Various purposes—			
4s Apr 15 1955 A-O	b1.10	1.00%	—
3½s Mar 15 1981 M-S	b2.15	2.05%	—
3¼s Mar 15 1981 M-S	b2.15	2.05%	—
3s Mar 25 1987 M-S	b2.20	2.10%	—
1¾s April 1979 A-O	b1.95	1.85%	—
1½s Aug 1957 F-A	b1.20	1.10%	—
1½s Aug 1961 F-A	b1.40	1.30%	—
1½s Aug 1965 F-A	b1.60	1.50%	—
1½s Dec 4 1980 J-D	b2.10	2.00%	—
1½s Dec 3 1981 J-D	b2.10	2.00%	—
Elimination of Grade Cross.			
2½s Dec 8 1987 J-D	b2.10	1.95%	—
General State Improvement—			
2¼s July 6 1962 J-J	b1.45	1.35%	—
Housing 1¾s 1991 M-S	b2.20	2.05%	—
1.60s 1950 to 1958	b0.65 to 1.20%		—
1.60s 1959 to 1968	b1.25 to 1.65%		—
1.60s 1969 to 1978	b1.65 to 1.95%		—
1.60s 1979 to 1995	b1.95 to 2.25%		—
4s Dec 1 1950-54 J-D	b0.70 to 1.05%		—
2½s Dec 1 1955-73 J-D	b1.10 to 1.85%		—
2¼s Dec 1 1974-93 J-D	b1.90 to 2.25%		—
1¼s Dec 1 1994-98 J-D	b2.20	2.10%	—
Issues dated Nov 1 1949—			
4s 1951-60 M-N	b0.55 to 1.25%		—
2¼s 1961-65 M-N	b1.30 to 1.50%		—
2s 1966-69 M-N	b1.55 to 1.65%		—
1¾s 1970-79 M-N	b1.70 to 97		—
2s 1980-93 M-N	b1.95 to 96		—
1¼s 1994-99 M-N	b2.20	2.10%	—
War Bonus—			
2s 1950 J-J	b0.65	0.50%	—
2s 1951 J-J	b0.70	0.60%	—
2s 1952 J-J	b0.80	0.70⅞	—
1¾s 1953 J-J	b0.95	0.80%	—
1¾s 1954 J-J	b1.05	0.90%	—
1¾s 1955 J-J	b1.10	1.00%	—
1¾s 1956 J-J	b1.15	1.05%	—
1¾s 1957 J-J	b1.20	1.10%	—
1¾s 1958 opt '56 J-J	b1.20	1.10%	—
Albany County—			
4¼s 1960 M-S	—	—	1.80
1.90s 1950-61 J-D	b0.65 to 1.60%		—
1.40s 1950-60 J-D	b0.70 to 1.60%		—
1st 1950-54 M-N	b0.75 to 1.20%		—
Albany (City of)—			
4½s 1950-69 M-N	b0.65 to 2.15%		—
4¼s 1950-70 J-D	b0.70 to 2.15%		—
4s munic & sch 1950-63 J-J	b0.70 to 1.95%		—

Bonds—	Yield Basis or Bid	Ask	To Net
Albany (City of) (Continued)			
3½s 1950-71 J-D	b0.70 to 2.15%		—
2½s 1950-53 M-N	b0.70 to 1.10%		—
2¼s 1950-73 M-S	b0.70 to 2.10%		—
2s 1950-55 M-N	b0.70 to 1.35%		—
1.90s 1950-78 J-D	b0.70 to 2.30%		—
1.80s 1950-62 J-D	b0.70 to 1.80%		—
1.70s 1950-79 J-D	b0.70 to 2.30%		—
1.30s 1950-52 J-D	b0.70 to1.00%		—
Albany Port District—			
4s 1950-72 M-N	b0.70 to 2.25%		—
Auburn 1.60s 1950-58 F-A	b0.70 to 1.15%		—
Binghamton 4½s 1950-71 A-O	b0.60 to 1.80%		—
2s Mar 1 1950-56	b0.60 to 1.10%		—
Buffalo—			
4½s 1950-67 A-O	b0.60 to 1.75%		—
4s June 15 1960 J-D	—	—	1.55
4s 1950-58 J-J	b0.60 to 1.40%		—
2.40s Nov 15 1950-55 M-N	b0.60 to 1.10%		—
3.10s Oct 15 1950-55 A-O	b0.60 to 1.10%		—
2½s Oct 15 1950-56 A-O	b0.60 to 1.15%		—
2s 1950-60 F-A	b0.60 to 1.45%		—
1.20s 1950-61 J-D	b0.60 to 1.45%		—
Sewer Authority—			
4s 1950-64 J-J	b0.60 to 1.75%		—
3½s 1950-64 J-D	b0.60 to 1.70%		—
3¼s ser F 1950-64 M-N	b0.60 to 1.70%		—
2.10s series I 1950-67 M-N	b0.60 to 1.80%		—
1⅞s ser J 1965-66 M-S	—	—	1.80
Housing Authority—			
Ref 1st issue ser A—			
1.80% 1950-53 M-N	b0.70 to 1.10%		—
1.90% 1954-61 M-N	b1.20 to 1.80%		—
2.00% 1962-64 M-N	b1.85 to 1.95%		—
1.90% 1965-69 M-N	b2.00 to 2.05%		—
2.00% 1970-77 M-N	—	—	2.10
Buffalo & Fort Erie—			
Public Bridge Authority			
1.10% ref rev 1962 J-J	96	—	—
Columbia County—			
4½s 1950-59 A-O	b0.60 to 1.60%		—
Corning 5½s 1960 M-S	—	—	1.45
Cortland (City)—			
1.60s 1950-64 J-D	b0.65 to 1.70%		—
Dutchess Co 4s 1950-54 M-S	b0.60 to 0.90%		—
East Chester 4½s 1950-58 F-A	b0.65 to 1.75%		—
Erie County—			
4¼s 1950-59 J-D	b0.50 to 1.50%		—
4s 1950-53 M-S	b0.60 to 1.00%		—
1.90s Feb 15 1950-60 F-A	b0.60 to 1.45%		—
Essex Co 4s 1950-56 M-S	b0.60 to 1.20%		—
Freeport—			
4.20s sewer 1950-60 M-N	b0.85 to 2.10%		—
Garden City 4½s 1950-52 J-J	b0.75 to 1.15%		—
Greenburgh Un Sch Dist No 9			
4.40s 1950-65 J-D	b0.90 to 2.40%		—
Harrison 4½s 1950-80 F-A	b0.90 to 2.70%		—
Hempstead (T) 4½s '50-59 A-O	b0.75 to 1.90%		—
Hempstead 4½s 1950-65 M-S	b0.75 to 2.25%		—
2.30s 1950-67 J-J	b0.75 to 2.20%		—
2.60s 1950-89 J-J	b0.75 to 2.60%		—
Hempstead Un F S D No 1—			
6s 1950-54 M-S	b0.90 to 1.40%		—
Union Free School District			
No. 4 1950-74 J-J	b0.75 to 2.50%		—
No 16 2.20s 1950-72 J-J	b0.90 to 2.40%		—
Hudson Riv Regulating Dist—			
4½s 1950-65 J-J	b0.75 to 2.15%		—
4.70s 1950-65 J-J	b0.75 to 2.15%		—
Islip 4s 1950-52 M-S	b0.75 to 1.10%		—
Ithaca 4½s 1950-54 J-J	b0.65 to 1.05%		—
Lackawanna 4¼s '50-54 M-N	b0.75 to 1.35%		—
Long Beach—			
Gen and water refunding—			
2.70s Feb 1 1950-59	b1.00 to 2.40%		—
Mamaroneck 4¼s 1950-64 J-J	b0.90 to 2.30%		—
Mamaroneck Un FSD No 1—			
5½s May 1 1950-52 M-N	b0.90 to 1.20%		—
3.90s 1950-64 J-J	b0.90 to 2.30%		—
Mineola (V) 4.40s 1950-68 J-J	b0.80 to 2.35%		—
Monroe Co—			
3.90s co bldg 1950-59 F-A	b0.65 to 1.50%		—
Mount Vernon—			
4¼s school 1962-73 M-N	b1.75 to 2.15%		—
4s sewerage 1950-55 M-N	b0.75 to 1.35%		—
2½s 1950-56 M-S	b0.75 to 1.30%		—
Nassau County—			
3¾s 1950-61 J-J	b0.70 to 1.85%		—
3s July 1950-64 J-J	b0.70 to 1.85%		—
2¾s 1950-56	b0.70 to 1.35%		—
2½s 1950-57 F-A	b0.70 to 1.45%		—
2.20 1950-59 M-S	b0.70 to 1.50%		—
1.90s Feb 15 1950-60	b0.70 to 1.70%		—
1.60s 1950-69 M-S	b0.70 to 99		—
Newburgh—			
4s wat impt 1950-63 J-J	b0.70 to 1.75%		—
New Rochelle—			
4½s 1950-65 M-N	b0.70 to 2.15%		—
4¼s 1950-63 M-N	b0.70 to 2.10%		—
1.80s 1950-66 M-S	b0.70 to 1.80%		—
New York City—			
Housing Authority—			
4½s 1951-58 M-N	b0.90 to 1.90%		—
3s 1959-67 M-N	b1.90 to 2.55%		—
3¼s 1968-83 M-N	b2.60 to 2.75%		—
3s 1984-88 M-N	—	—	2.30
Issues dated June 1 1949—			
5s 1951-57 J-D	b0.80 to 1.90%		—
4½s 1958 J-D	—	—	1.90
4s 1959 J-D	—	—	2.00
3½s 1960 J-D	—	—	2.10
3½s 1961-64 J-D	b2.20 to 2.50%		—
2¾s 1965-72 J-D	b2.45 to 2.60%		—
3s 1973-90 J-D	b2.65 to 2.80%		—
2¾s 1991-99 J-D	99¾	—	—
Issues dated Sep 1 1949—			
5s Sept 1 1951-56	b0.80 to 1.80%		—
2¼s Sept 1 1957-70	b1.70 to 2.40%		—
2½s Sept 1 1971-76	b2.50 to 2.65%		—
2.90s Sept 1 1977-89	b2.70 to 2.80%		—
2.80s Sept 1 1990-99	100¾	—	—

Bonds—	Yield Basis or Bid	Ask	To Net
New York City (Continued)			
Housing Authority (Cont)—			
Issues dated Feb 1 1950			
5s Feb 1 1951-54	b0.80 to 1.15%		—
1½s Feb 1 1955-58	b1.30 to 1.60%		—
1¾s Feb 1 1959-61	b1.70 to 1.80%		—
2s Feb 1 1962-64	b1.95 to 2.05%		—
2¼s Feb 1 1965-71	b2.10 to 2.35%		—
2½s Feb 1 1972-80	b2.40 to 99		—
2¾s Feb 1 1981-92	b2.60 to 2.70%		—
2.70s Feb 1 1993-98	100	—	—
Refunding bonds 1943			
1st and 2nd issues ser A			
2¼s 1954-58 M-S	b1.30 to 1.65%		—
2.20s 1959-66 M-S	b1.70 to 2.10%		—
2.10s 1967-72 M-S	b2.15 to 2.20%		—
2s 1973-81 M-S	b2.25 to 2.30%		—
Refunding (3rd issue) ser A			
1¾ 1951-53	b1.00 to 1.25%		—
1.60 1954-60	b1.30 to 1.80%		—
1⅞ 1961-72	b1.90 to 2.20%		—
1.60 1973-91	b2.25 to 2.40%		—
Emerg Housing (issue No 2)			
1s June 1 1951	—	—	1.10
1s June 1 1952	—	—	1.15
New York City (various)—			
4½s June 1965 J-D	126⅜	128⅜	—
4½s 1963 M-S	124⅛	126⅛	—
4½s May 1957 M-N	119⅜	120⅜	—
4½s Nov 1957 M-N	120⅝	121⅝	—
4½s Dec 1 1979 J-D	136	138	—
4½s corp stock 1967 J-J	**127⅞**	**129⅛**	—
4½s corp stock 1971 J-D 15	129⅝	131⅝	—
4¼s Jan 1 1977 J-J	128¾	130¾	—
4¼s 1960 M-S	121	122	—
4¼s Mar 1 1962 M-S	121½	123	—
4¼s Mar 1 1964 M-S	122⅝	124⅛	—
4¼s Apr 1 1966 A-O	123½	125½	—
4¼s Apr 15 1972 A-O 15	125¾	129¾	—
4¼s Rap tr & Wat '74 J-D	126⅝	128⅝	—
4¼s Feb 15 1976 F-A 15	128	130	—
4¼s Nov 15 1978 M-N 15	130⅛	132⅛	—
4¼s Mar 1 1981 M-S	131¾	133¾	—
4s Oct 1 1980 A-O	126¼	128¼	—
4s May 1977 M-N	124⅛	126⅛	—
4s Nov 1958 M-N	117½	119¼	—
4s May 1959 M-N	117½	119¼	—
4s May 1957	115⅜	116⅜	—
4s Nov 1956 reg	115½	116½	—
4s Nov 1955 reg	113¾	114¾	—
3½s g exempt May 1954	109⅛	109⅞	—
3½s g water ex Nov 1954	110⅛	110⅞	—
3½s corp stock 1955 M-N	b1.40 less	½	—
3½s corp stock Mar 1 1960	114	115¼	—
3½s corp stock Jan 15 1976	115½	117	—
3¼s corp stock July 1 1975	111	113	—
3s corp stock Jan 1 1977 J-J	107¼	108¾	—
3s corp stock Feb 1 1979	107½	109	—
Transit Unification Issue—			
3% corp stock 1980 J-D	108¾	109⅛	—
2¾s July 15 1969 J-J	105⅞	107⅞	—
2½s Jan 15 1957 J-J	b1.55 less	1	—
2½s Jan 15 1967 J-J	b2.20 less	1	—
2½s Jan 15 1972 J-J	b2.35 less	1	—
2¼s assessment 1952 J-J	b1.00 less	¼	—
2s Aug 1 1950-85	b1.00 to 2.50%		—
1¾s Aug 1 1950-75	b1.00 to 2.40%		—
1¾s airport 1950-74 F-A	b1.00 to 2.40%		—
1½s Aug 1 1950-54	b1.00 to 1.25%		—
Housing Auth (Jacob Riis)—			
2⅛s 1954-56 J-J	b1.25 to 1.55%		—
2¾s 1957-60 J-J	b1.70 to 2.00%		—
3s 1961-66 J-J	b2.15 to 2.50%		—
3.10s 1967-80 J-J	b2.55 to 2.75%		—
3¼s 1981-90 J-J	b2.80 to 2.85%		—
3s 1991-97 J-J	b2.85	2.80%	—
Niagara Falls—			
4.15s sewer 1965-70 M-N	b1.80 to 2.25%		—
3.95s Nov 1 1961-70 M-N	b1.60 to 2.25%		—
Sch dist 1.60s 1950-69 F-A	b0.70 to 1.70%		—
North Hempstead & Hempstead Union Free School Dist No. 5—			
1.70s 1950-67 M-S	b0.90 to 2.65%		—
School Dist No. 7—			
2.30s 1950-77 J-D	b0.90 to 2.50%		—
North Hempstead S D No 7			
2.40s 1950-67 M-N	b0.75 to 2.55%		—
2½s May 1 1950-61 M-N	b1.00 to 2.15%		—
North Tarrytown—			
4½s water 1950-64 A-O	b0.80 to 2.40%		—
4¼s 1950-72 J-J	b0.80 to 2.65%		—
Onondaga County—			
Ref 1.90s 1950-57 F-A	b0.80 to 1.50%		—
2.10s Feb 1 1950-68	b0.80 to 2.25%		—
1.70s 1950-68 J-D	b0.75 to 2.25%		—
Ossining 4½s 1950-69 A-O	b0.80 to 2.60%		—
Poughkeepsie 4s 1950-59 M-S	b0.80 to 1.75%		—
1.40s 1950-60 M-N	b0.80 to 1.75%		—
Port Jervis 4½s 1950-69 J-J	b0.80 to 2.30%		—
Port of N Y Authority—			
General and refunding—			
3s 4th series Dec 15 1976	103½	104¼	—
3¼s 5th ser Aug 15 1977	105	106¼	—
2s 8th series Aug 15 1974	100½	101½	—
1½s 9th series Apr 1 1965	81½	83½	—
1¼s 11th series 1986 M-S	73½	75	—
1.40s 13th series July 15 1950-53	b0.75 to 1.25%		—
Gen & ref ser 14 and 15—			
4s Dec 15 1950-53	b0.60 to 0.90%		—
1½s Dec 15 1959-64	b1.05 to 97		—
Air Terminal (2nd ser)—			
1st instal 2½s 1979 A-O	97⅜	97⅞	—
Marine Terminal—			
1st series 2½s 1978 M-N	97½	98½	—
Terminal bonds			
1¾s series J 1968 A-O	85	87	—
1⅛s series M 1950-62 J-D	b0.95 to 1.90%		—

b Basis. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Ramapo (Central S D No 1)			
1.80s 1950-71 J-J	b0.80 to 2.70%		—
Rensselaer County—			
4¼s highway 1950-58 F-A	b0.80 to 1.80%		—
1.60s ser A fdg 1950-56 J-J	b0.80 to 1.60%		—
Rochester 5s 1950-62	b0.80 to 2.00%		—
4½s pub imp 1950-58 F-A	b0.80 to 1.70%		—
4¼s 1950-59 M-S	b0.80 to 1.75%		—
2¼s 1950-57 M-S	b0.80 to 1.60%		—
1½s 1950-52 J-D	b0.80 to 1.40%		—
Rye & Harrison Un Fr S D No 6			
4.40s 1950-53 F-A	b0.75 to 1.50%		—
Saratoga Co 4¼s 1950-55 M-S	b0.80 to 1.25%		—
4s Sept 1 1950-54 M-S	b0.80 to 1.20%		—
Schenectady—			
4.15s 1950-60 A-O	b0.70 to 1.50%		—
2½s 1950-55 A-O	b0.70 to 1.20%		—
1½s 1950-55 F-A	b0.70 to 1.15%		—
1.30s 1950-55 F-A	b0.70 to 1.15%		—
1.25s ref 1950-55 F-A	b0.70 to 1.15%		—
Schenectady County—			
4½s 1950-56 J-J	b0.70 to 1.30%		—
Somers (T) 4¾s 1950-53 M-N	b0.90 to 1.20%		—
Southampton 5s 1950-71 M-N	b0.90 to 2.35%		—
Suffolk Co 4½s 1950-57 A-O	b0.70 to 1.35%		—
2¼s high & ref 1950-57 M-S	b0.70 to 1.30%		—
Syracuse 5¼s 1950-60 M-S	b0.70 to 1.60%		—
1.90s Aug 15 1950-55	b0.70 to 1.20%		—
3s 1950-71 J-J M	b0.70 to 2.00%		—
2.20s 1950-57 M-S	b0.70 to 1.30%		—
2s 1950-56 M-S	b0.70 to 1.25%		—
1.30s 1950-57 F-A	b0.70 to 1.30%		—
Syracuse Housing Authority—			
Ref 1st issue series A—			
1.90s Aug 15 1950-55	b0.90 to 1.60%		—
2s Aug 15 1956-64	b1.60 to 2.00%		—
2.10s Aug 15 1965	—	—	2.10
2s Aug 15 1966-67	b2.00 to 2.25%		—
2.10s Aug 15 1968-70	b2.30 to 2.40%		—
2s Aug 15 1971-73	b2.45 to 2.50%		—
2.10s Aug 15 1974-79	—	—	2.60
Thousand Island Bdge Auth—			
Refunding 2s 1976 M-S	91½	93½	—
Ticonderoga S D No 5—			
4½s July 1950-58 J-J	b0.90 to 1.80%		—
Tonawanda (City)—			
3¼s sewage 1950-69 J-J	b0.85 to 2.25%		—
4¾s sewer 1950-53 J-J	b0.90 to 1.25%		—
2.40s drainage 1950-68 J-J	b0.90 to 2.15%		—
Union Free Sch Dist—			
2.60s 1950-58 M-N	b0.85 to 1.60%		—
Triborough Bridge Authority—			
2s Revenue 1980 F-A	100½	101	—
2¼s Revenue 1950-1975 F-A	b0.95 to 2.15%		—
Revenue (1949 issue)			
2½s May 1 1964	101⅛	101⅞	—
2¾s May 1 1969	102¼	103	—
Troy 4¾s 1950-70 J-D	b0.90 to 2.40%		—
4¼s 1950-65 J-J	b0.90 to 2.25%		—
2.10s 1950-76 J-J	b0.90 to 2.50%		—
2s 1950-81 M-N	b0.90 to 2.60%		—
Utica—			
Revenue 2.75s 1950-66 A-O	b0.70 to 1.75%		—
Revenue 2.60s 1967-69 A-O	b1.80 to 1.90%		—
1.40s 1950-69 J-D	b0.70 to 1.75%		—
¾s publ impt 1950-54 J-D	b0.70 to 1.10%		—
Warren Co—			
5¼s highway 1950-53 F-A	b0.80 to 1.10%		—
Watertown 4½s 1950-53 J-J	b0.75 to 1.10%		—
1.60s 1951-79 J-J	b0.70 to 1.85%		—
Westchester County—			
5s 1950-76 J-D	b0.85 to 2.75%		—
4¾s parkway 1962-86 J-D	b1.90 to 2.60%		—
4½s san sew 1950-82 J-J	b1.00 to 2.80%		—
4¼s 1956 & 1969 J-D	b1.40 to 2.20%		—
4s Co bldg 1950-59 M-S	b0.80 to 1.60%		—
4s June 1 1959-64 J-D	b1.60 to 2.00%		—
3¾s 1952-80 J-D	b1.00 to 2.40%		—
1s 1950-62 A-O	b0.30 to 1.80%		—
White Plains—			
4½s 1950-59 (reg) M-S	b1.00 to 2.10%		—
3.90s 1950-54 F-A	b0.85 to 1.40%		—
Yonkers—			
5½s Jan 1950-61 A-O	b1.10 to 2.60%		—
5s 1950-61 A-O	b1.10 to 2.50%		—
4½s July 1 1950-62 A-O	b1.00 to 2.40%		—
4s 1950-58 A-O	b0.90 to 2.20%		—
3¾s 1951-61 A-O	b0.90 to 2.30%		—
3.30s Apr 1 1950-56 A-O	b0.85 to 1.90%		—
3¼s 1950-55 A-O	b0.85 to 1.85%		—
3.10s Oct 1 1950-64 A-O	b0.85 to 2.25%		—
3s 1950-60 A-O	b0.85 to 2.20%		—
2.80s 1950-59 A-O	b0.85 to 2.00%		—
2.70s 1950-62 A-O	b0.85 to 2.10%		—
2½s 1950-54 A-O	b0.85 to 1.50%		—
2.40s 1950-61 A-O	b0.85 to 2.10%		—
2¼s July 1 1950-69 A-O	b0.85 to 2.40%		—
1.40s 1950-57 A-O	b0.85 to 1.80%		—
Municipal Housing Authority			
.5s Nov 1 1950	b1.00 to 1.20%		—
2s Nov 1 1951-53	b1.35 to 1.60%		—
1¼s Nov 1 1954-69	b1.70 to 2.25%		—
1s Nov 1 1970-1978	b2.30 to 2.60%		—

NORTH CAROLINA

5s July 1961 J-J	b1.70	1.60%	—
4½s 1950-62 J-J	b1.00 to 1.60%		—
4½s 1950-68 A-O	b1.00 to 1.75%		—
4½s 1950-68 A-O	b1.00 to 1.75%		—
Road bonds dated July 1 '49			
4s Jan 1 1951-53	b0.60 to 0.80%		—
1s Jan 1 1954	—	—	Par
1¼s Jan 1 1955-64	b1.10 to 1.55%		—
1½s Jan 1 1965-67	b1.65 to 1.70%		—
1¾s Jan 1 1968-69	—	—	Par
Asheville—			
1-4s gen ref July 1 1976	83½	85	—
Buncombe County—			
1-4s gen ref July 1 1976	83½	85	—
Charlotte—			
4½s 1950-70 M-N	b1.00 to 2.25%		—
4¼s 1950-79 M-N	b1.00 to 2.35%		—
3¼s 1950-59 F-A	b1.00 to 1.70%		—
3s 1960-77 F-A	b1.80 to 2.25%		—
2½s 1950-66 M-N	b1.00 to 1.90%		—
2¼s 1954-72 A-O	b1.30 to 2.10%		—
2½s 1973-80 A-O	b2.20 to 2.30%		—
Craven County—			
Ref 6s 1950-51 M-S	b1.50 to 2.00%		—
Ref 3s 1952-59 M-S	b2.25 to 2.75%		—
Ref 2¾s 1960-71 M-S	b2.75 to 2.85%		—
Ref 2¼s 1972-81 M-S	—	—	2.90
Durham (City of)—			
4½s 1950-66 J-J	b1.00 to 2.00%		—
Municipal Improvement			
3s 1953-62 F-A	b1.30 to 1.85%		—
2½s 1963-78 F-A	b1.95 to 2.25%		—
2¼s 1979-83 F-A	b2.30	2.25%	—
Durham (County of)—			
6s 1951-54 J-D	b1.15 to 1.40%		—
1¼s 1955-57 J-D	b1.40 to 1.50%		—
1½s 1958-69 J-D	b1.50 to 1.90%		—
Elizabeth City (pub imp)—			
3¼s 1951-67 A-O	b1.75 to 2.70%		—
3s 1968-70 A-O	b2.80	2.75%	—
Greensboro—			
4¾s 1950-63 J-J	b1.20 to 2.40%		—
4½s 1950-65 F-A	b1.20 to 2.50%		—
4s water works 1954 J-J	b1.60	1.50%	—
Ref'g 3½s 1957-62 J-J	b1.90 to 2.30%		—
Greenville 5s w w 1958 F-A	b2.10	2.00%	—
Guilford County—			
4¾s 1950-57 M-N	b1.10 to 1.70%		—
High Point (refunding)—			
4½s 1950-51 M-N	b1.25 to 1.50%		—
4s 1950-57 M-N	b1.25 to 2.25%		—
3¾s 1958-69 M-N	b2.40 to 2.70%		—
3½s 1970-75 M-N	b2.85	2.80%	—
5s water serv 1950-68 J-D	b1.25 to 2.75%		—
1½s Apr 1 1951-66	b1.50 to 2.00%		—
Kinston (El Lt & Street Imp)			
2¼s 1950-66 J-D	b1.20 to 2.40%		—
2s 1967-71 J-D	—	—	2.50
Mecklenburg County—			
6s 1951-52 J-D	—	—	1.20
1½s 1953-59 J-D	b1.30 to 1.70%		—
1¾s 1960-65 J-D	b1.75 to 1.85%		—
2s 1966-75 J-D	b1.95 to 2.10%		—
Pitt County—			
5s fund June 1959 J-J	b2.20	2.10%	—
Raleigh 4½s 1950-67 A-O	b1.25 to 2.50%		—
4s 1950 M-N	b1.25	1.20%	—
3½s 1951-56 M-N	b1.30 to 1.60%		—
3s 1955-70 A-O	b1.60 to 2.50%		—
Housing Authority—			
4½s 1951 J-D	b1.75	1.50%	—
1s 1952-65 J-D	b1.90 to 2.40%		—
1¼s 1966-76 J-D	b2.50 to 2.60%		—
Randolph County—			
4½s 1950-59 F-A	b1.30 to 2.40%		—
Rocky Mount—			
Water and sewer bonds—			
2½s 1950-70 J-J	b1.20 to 2.40%		—
2¼s 1971-80 J-J	b2.40 to 2.50%		—
Rutherford County—			
3¼s 1958-62 J-D	b2.60 to 2.75%		—
3s 1963-64 J-D	b2.80	2.75%	—
Transylvania County—			
Ref 2½% 1950-52 3%			
1953-57 & 4% 1958-72 J-J	96½	98½	—
Wilmington—			
5s ref & impt 1955 A-O	b1.80	1.70%	—
4¾s 1950-62 A-O	b1.20 to 2.40%		—
4½s pub impt 1950-60 J-J	b1.35 to 2.25%		—
Water Works Extension			
3¾s-2s-1½s 1950-80 A-O	b1.20 to 2.50%		—
Wilson (Town of)—			
6s 1951-52 A-O	—	—	1.30
3s 1953-56 A-O	b1.40 to 1.60%		—
2¼s 1957-65 A-O	b1.80 to 2.30%		—
2½s 1966-78 A-O	b2.40 to 2.50%		—
Winston-Salem—			
4¾s 1950-58 M-N	b1.00 to 1.80%		—
4½s 1950-73 J-J	b1.00 to 2.40%		—
4s refunding 1950-56 J-J	b1.10 to 1.60%		—
3s refunding 1956-68 J-J	b1.60 to 2.30%		—
1¾s refunding 1969-73 A-O	—	—	2.40

NORTH DAKOTA

4½s July 1951 & 1955 J-J	b1.50	1.25%	—
4½s Jan 1957 J-J	b1.50	1.25%	—
1.40s Veterans 1950-58 J-J	b0.70 to 1.45%		—
Fargo 4s Aug 15 1950-54	b1.25	1.10%	—
2s sch bldg 1951-68 J-J	b1.25 to	98¾	—
Grand Forks—			
4s sewage dist 1950-65 M-N	b2.25	2.00%	—

OHIO (see footnote *)

World War II—			
2s compensation 1950-62 A-O	b0.60 to 1.35%		—
Akron 5s wat 1950-53 A-O	b0.90 to 1.40%		—
4¼s 1950-56 A-O	b0.90 to 1.80%		—
S D 2s 1950-69 J-D	b0.90 to 2.30%		—
Canton 5s sewer 1953 M-S	—	—	1.10
6s water 1950-59 A-O	b0.70 to 1.80%		—
School Dist 5s 1954 A-O	—	—	1.20
4.40s 1956	—	—	1.40
Cincinnati—			
5s July 1, 1965 J-J	—	—	1.75
4½s sewer 1955 A-O	—	—	1.15
4s 1950-56 M-S	b0.80 to 1.25%		—
2¾s Sept 1 1950-62	b0.80 to 1.50%		—
2¼s Sept 1 1950 to 1976	b0.80 to 1.90%		—
2s school 1950-73 M-S	b0.80 to 1.85%		—
1¾s water wks 1950-79 M-S	b0.80 to 1.90%		—
1¾s school 1950-73 M-S	b0.80 to 1.85%		—
Cincinnati (Continued)—			
1½s sch dist 1950-71 M-S	b0.80 to 1.85%		—
1¼s 1950-70 M-S	b0.80 to 1.90%		—
1s school dist 1950-69 M-S	b0.80 to 1.85%		—
Cinc Southern Ry—			
Refund'g 1¾s July 15 '58	—	—	1.30
Cleveland—			
5½s 1950-70 J-D	b0.80 to 2.30%		—
5s w w 1950-68 J-D	b0.80 to 2.20%		—
4¾s grad cross '50-54 A-O	b0.80 to 1.30%		—
4½s fire dept 1950-55 A-O	b0.80 to 1.30%		—
4s sewage 1950-58 M-S	b0.80 to 1.50%		—
3¾s 1950-56 A-O	b0.80 to 1.35%		—
3s 1950-63 A-O	b0.80 to 1.75%		—
2½s 1950-62 M-S	b0.80 to 1.70%		—
2¼s 1950-62 M-S	b0.80 to 1.70%		—
1¾s 1950-72 M-N	b0.80 to 2.05%		—
1½s 1950-71 M-S	b0.80 to 2.10%		—
Unlimited tax—			
1½s 1950-61 M-S	b0.80 to 1.60%		—
2s 1962-74 M-S	b1.65 to 2.05%		—
Waterworks extension			
1st mtge revenue			
3s 1953-58 F-A	b1.10 to 1.50%		—
2s 1959-65 F-A	b1.55 to 1.80%		—
2¼s 1966-72 Aug 1	b1.85 to 2.05%		—
2⅛s-2s-1¾s 1953-72 F-A	b1.10 to 2.10%		—
Waterworks extension			
1st mtge rev series C—			
3s 1953-55 F-A	b1.00 to 1.25%		—
2½s 1956-57 F-A	b1.30 to 1.45%		—
2¼s 1958 F-A	—	—	1.50
1¾s 1959-66 F-A	b1.55 to 1.85%		—
2s 1967-72 F-A	b1.95 to 2.05%		—
Columbus—			
6s 1950-57 M-S	b0.75 to 1.70%		—
4½s 1950-63 F-A	b0.80 to 1.80%		—
4¼s 1950-55 F-A	b0.80 to 1.30%		—
2¾s 1950-59 F-A	b0.80 to 1.50%		—
2s 1950-74 A-O	b0.80 to 2.00%		—
1½s ref 1950-55 M-N	b0.80 to 1.30%		—
1½s 1950-72 M-N	b0.80 to 2.00%		—
Cuyahoga County—			
1¾s Co Bldg 1950-68 A-O	b0.85 to 2.00%		—
2s Road Impt 1950-73 A-O	b0.85 to 2.10%		—
County Offices Bldg ser B			
2s 1950-69 A-O	b0.85 to 2.00%		—
Dayton 4¼s 1950-61 M-S	b0.80 to 1.75%		—
2¼s Nov 1 1950-73	b0.80 to 2.00%		—
1¾s S D bldgs 1950-72 M-N	b0.80 to 2.05%		—
Elyria 1¾s 1950-72 J-D	b0.80 to 2.20%		—
Franklin County 1s '50-68 M-S	b0.80 to 2.00%		—
Hamilton—			
City 1½s 1950-71 M-S	b0.95 to 2.15%		—
County 1s 1950-69 M-S	b0.80 to 1.85%		—
1st mtge Wat Wks Revenue			
2¼s 1950-71 A-O	b1.00 to 2.30%		—
S D 1¾s 1953-70 J-D	b1.10 to 2.15%		—
Library 2s 1950-73 M-S	b0.85 to 2.20%		—
Marion (City of)—			
1s and 1¼s 1950-71 J-D	b0.85 to 2.35%		—
Montgomery County—			
1% and 1¼% 1950-66 J-D	b0.85 to 2.10%		—
Portsmouth (City of)—			
1st mtge Water Revenue—			
2½s 1958-65 A-O	b2.00 to 2.30%		—
2¾s 1966-68 A-O	b2.35 to 2.50%		—
Toledo—			
6s pub wharf 1960 M-S	—	—	1.90
4¾s 1950-54 M-S 15	b0.80 to 1.30%		—
4¾s 1950-54 M-S 15	b0.80 to 1.30%		—
4¼s Nov 1 1950-53	b0.80 to 1.20%		—
Waterworks Extension			
1st mtge revenue—			
2¾s non opt 1950-60 J-D	b0.85 to 1.75%		—
2¾s opt '56 due '61-'69 J-D	—	—	1.40
2½s opt 1956 due 1970 J-D	—	—	1.40
1½s refund'g 1950-54 M-N	b1.00 to 1.45%		—
Sch Dist 4½s 1950-59 A-O	b0.80 to 1.75%		—
4¾s 1950-56 A-O	b0.80 to 1.55%		—
Zanesville (City School Dist)			
2s building 1950-69 M-S	b0.85 to 2.00%		—

OKLAHOMA

Muskogee —4½s 1950-53 J-J	b0.80 to 1.00%		—
Oklahoma City—			
S D 4½s 1950-53 J-J	b0.75 to 0.90%		—
2½s May 1 1952	85	—	—
1s May 1, 1953-71	b0.90 to 2.00%		—
Regents of the University of Okla 3% (Stadium Rev)			
3s Mar 1 1950-69	b1.25 to 2.90%		—
Tulsa—			
1¼s 1950-63 J-J	b0.80 to 1.90%		—
1s 1964-66 J-J	b1.90 to 2.00%		—
Board of Education—			
3s 1950-52 F-A	b0.75 to 0.85%		—
1s 1953-66 F-A	b0.90 to 2.00%		—
General obligations—			
1.10s 1952-65 J-J	b0.85 to 1.90%		—
Waterworks & Sewer—			
4s 1950-52 J-J	b0.75 to 0.85%		—
1½s 1953-55 J-J	b0.90 to 1.10%		—
1¾s 1956-58 J-J	b1.20 to 1.40%		—
2s 1959-62 J-J	b1.40 to 1.60%		—
2¼s 1963-73 J-J	b1.70 to 2.20%		—

OREGON

Veterans' Welfare—			
1¾s 1958 A-O	—	—	1.30
1¾s 1962	—	—	1.50
1¾s 1958 A-O	—	—	1.30
1½s 1959 A-O	—	—	1.40
1½s 1960 A-O	100	—	—

*Ohio municipal bonds issued Jan. 1, 1913, are taxable. All bonds issued prior to that date are tax-exempt. b Basis.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
OREGON (Cont)—			
Multnomah County—			
4¼s 1950-56 F-A	b0.70 to 1.15%		—
4s bridge 1950-55 J-D	b0.70 to 1.10%		—
Portland—			
4½s 1950-60 M-N	b0.70 to 1.70%		—
4½s ref water 1950-53 J-J	b0.70 to 1.00%		—
4s water 1950-58 J-J	b0.70 to 1.50%		—
1½s ref imp 1950-55 M-N	b0.70 to 1.40%		—
Sewer disposal—			
1s 1950-54 M-N	b0.70 to 1.00%		—
1¼s 1955-60 opt '55 M-N	b1.10 to 1.70%		—
1½s 1961-64 opt '55 M-N	b1.80 to 2.00%		—
1¼s 1965-66 opt '55 M-N	—	—	2.00
Salem (Marion Co School Dist) 4s 1950-54 J-D	b0.75 to 1.00%		—
2s 1955-58 J-D	b1.00 to 1.50%		—
PENNSYLVANIA			
The General State Authority of the Cmnwlth of Pa—			
1st 4s 1952 J-J	—	—	0.90
1s 1953 J-J	—	—	1.00
1½s 1954-55 J-J	b1.10 to 1.20%		—
1¼s 1956-58 J-J	b1.25 to 1.35%		—
1⅜s 1959 J-J	—	—	1.40
1½s 1960-65 J-J	b1.45 to 1.60%		—
1¾s 1966-74 J-J	b1.65 to 1.80%		—
1.10s ser L 1950-61 A-O	b0.60 to 1.20%		—
Public Bldg Construction—			
1⅜s series K 1956-76 A-O	b1.10 to 1.70%		—
State Highway & Bdge Auth			
Ser of 1949 1s 1953-55 J-D	b0.85 to 1.05%		—
Ser of '49 1¼s 1956-61 J-D	b1.10 to 1.35%		—
Turnpike revenue—			
2½s refunding 1976 J-D	106¾	107¼	—
2¼s 1952-68 J-D	102	—	—
3¼s term 1988 J-D	107¾	108½	—
2.90s western ext 1988 J-D	105⅜	105¾	—
Allegheny Co 4¾s 1950-62 A-O	b0.90 to 1.90%		—
4¼s July 1950-58 J-J	b0.90 to 1.65%		—
4s 1950-59 M-S	b0.90 to 1.70%		—
2¾s Apr 1 1950-67 A-O	b0.90 to 1.95%		—
2½s 1950-78 M-S	b0.90 to 2.20%		—
2¼s May 1 1950-70	b0.90 to 2.00%		—
2⅛s 1950-79 M-S	b0.90 to 2.25%		—
2s 1950-59 A-O	b0.70 to 1.50%		—
2s 1960-79 A-O	b1.55 to 2.25%		—
1⅞s 1950-72 M-N	b0.90 to 2.05%		—
1¾s 1950-77 A-O	b0.90 to 2.20%		—
1½s 1950-76 F-A	b0.90 to 2.20%		—
1⅜s 1950-65 M-S	b0.90 to 1.90%		—
1¼s 1950-73 J-D	b0.90 to 2.10%		—
1⅛s 1950-74 M-N	b0.90 to 2.15%		—
⅞s funding Aug 1 1950-1954	b0.90 to 1.25%		—
Borough of Oakmont—			
2½s wat rev 1950-86 F-A	b1.00 to 2.60%		—
Allentown 4½s 1950-59 J-D	b0.80 to 1.40%		—
S D 1s 1950-74 F-A	b0.80 to 1.75%		—
Allentown Authority—			
Water Rev 2s 1950-69 J-J	b0.90 to 1.90%		—
2½s 1970-77 J-J	b1.95 to 2.05%		—
Altoona 4¼s 1950-60 M-S	b1.00 to 2.00%		—
Chester Municipal Author—			
Water Rev 5s Dec 1 1950-59	b1.00 to 1.95%		—
2¾s Dec 1 1960-85	b2.10 to 2.65%		—
2½s Dec 1 1986-88	b2.70 to 2.75%		—
2.80s 1988	—	—	2.75
Del Riv Jt Comm Bridge Phila-Camden—			
Ref bridge 1s 1950-54 J-D	b0.90 to 1.25%		—
1s June 1 1966	92	94	—
Easton (Water Works)—			
2¾s 1950-66 F-A	b0.80 to 1.70%		—
4¼s 1950-60 F-A	b0.80 to 1.50%		—
Erie 1¾s Imp 1959-69 M-N	b1.50 to 1.80%		—
Jeanette 4½s 1950-56 M-S	b1.00 to 1.75%		—
Lackawanna Co—			
1¾s 1950-60 M-N	b1.00 to 1.85%		—
Lancaster County—			
4¼s 1950-60 F-A	b0.80 to 1.50%		—
Luzerne C'nty 1s 1950-65 M-N	b0.90 to 2.00%		—
Philadelphia 5s Jan 1951 J-J	b1.90 less	½	—
5s June 1 '62 opt '52 J-D	b1.00 less	½	—
5s June 1 '82 opt '52 J-D	b1.00 less	½	—
4s Feb 16 1955 J-J	b1.40 less	1	—
4s Nov 1 1966 J-J	b2.30 less	2	—
3¼s due July 1 '87 opt '57	b2.00 less	1¼	—
4s 1950-59 J-J	b0.90 to 1.80%		—
3s 1960-63 J-J	b1.90 to 2.15%		—
2¾s 1964-90 J-J	b2.10 to 2.60%		—
1½s 1991-99 J-J	b2.50 less	1½	—
Refunding bonds—			
4s 1951-54 J-J	b0.75 to 1.05%		—
1½s 1955-65 J-J	b1.20 to 2.00%		—
3¼s July 1 1986 opt 1956	b1.90 less	1¼	—
2½s Jan 1 1950-60 J-J	b0.90 to 1.65%		—
3¼s ref 1965 opt 1957	b1.75 less	¼	—
3¼s ref 1975 opt 1965	b2.25 less	1¼	—
3½s Jan 1 1965 opt 1955	b1.60 less	1	—
3¼s Jan 1 1970 opt 1956	b1.75 less	1	—
3½s Jan 1 1968 opt 1957	b1.75 less	1	—
3½s Jan 1 1966 opt 1958	b1.80 less	1¼	—
3¼s Jan 1 1975 opt 1962	b2.20 less	1	—
Serial bonds—			
1¼s 1954-65 J-J	b1.25 to 2.10%		—
1½s 1966-83 J-J	b2.10 to 2.50%		—
1¾s 1984-96 J-J	b2.40 to 2.50%		—
Serial bonds (1948 issue)—			
4s 1950-56 J-J	b0.90 to 1.50%		—
3s 1957-70 J-J	b1.40 to 2.30%		—
2¾s 1971-98 J-J	b2.30 to 2.60%		—
Term bds 2¾s '78 op 68 M-N	b2.40 less	1	—
Terminal bonds 2s 1963 M-N	100	101	—
Philadelphia School Dist—			
4¼s 1950-59 M-N	b0.75 to 1.80%		—
4½s Apr 5 1950-55 A-O 15	b0.90 to 1.35%		—
4s 1950-56 J-D	b0.75 to 1.40%		—
2¾s imp 1950-73 M-S	b0.80 to 2.30%		—
Philadelphia (Cont)—			
2s 1951-58 A-O	b0.80 to 1.50%		—
2s 1959-74 A-O	b1.60 to 2.25%		—
1½s Sept 1 1950-63	b0.90 to 2.10%		—
1¼s 1950-70 F-A	b0.90 to 2.40%		—
Pittsburgh—			
4½s 1950-59 J-D	b0.90 to 1.55%		—
2½s sch dist 1950-62 A-O	b0.90 to 1.90%		—
2¼s July 1 1950-56 J-J	b0.90 to 1.45%		—
1½s 1950-61 M-N	b0.90 to 1.85%		—
1s 1950-65 F-A	b0.90 to 1.95%		—
1.20s 1950-66 F-A	b0.90 to 2.00%		—
2¼s 1950-53 F-A	b0.90 to 1.20%		—
2s 1950-68 A-O	b0.90 to 2.05%		—
1.80s 1950-69 A-O	b0.90 to 2.10%		—
Refunding and Funding—			
2s Feb 1 1950-61	b0.90 to 1.85%		—
1st ref '44 ser A '50-64 A-O	b0.90 to 1.95%		—
1⅜s ref '47 ser A '50-67 F-A	b0.90 to 2.05%		—
Gen Pub Improvement			
1s series A 1950-64 M-S	b0.90 to 1.95%		—
1¼s series B 1950-54 M-S	b0.90 to 1.30%		—
School District—			
3s 1950-64 F-A	b0.90 to 1.95%		—
2¼s 1950-63 J-D	b0.90 to 1.90%		—
Housing Authority of Pgh			
1st issue series A—			
1.90s 1968-71 A-O	b2.10 to 2.20%		—
2s 1972-75 A-O	b2.25 to 2.30%		—
2s 1976-85 A-O	b2.35 to 2.45%		—
Wilkes-Barre (City Imp)			
2½s 1950-57 J-J	b1.00 to 1.70%		—
Williamsport Munic Water Authority (Water rev ser A)			
2s 1950-57 J-J	b0.90 to 1.75%		—
1⅝s 1958-68 J-J	b1.80 to 2.25%		—
1¾s 1969-79 J-J	b2.25 to 2.35%		—
2s 1980-87 J-J	—	—	2.40
School District			
2⅛s 1950-69 M-S	b0.80 to 1.70%		—
York School District—			
1¼s imp 1950-70 F-A	b0.70 to 1.50%		—
RHODE ISLAND			
3% public wks 1951-56 M-S	b0.90 to 1.30%		—
4s charit inst 1965 M-S	b1.65 to 1.50%		—
4s June 1 1977 J-D	b2.25	2.15%	—
4¼s bridge 1970 F-A	b2.15	2.00%	—
1½s Dec 1 1950-66	b0.70 to 1.50%		—
Cranston 1¾s 1950-83 A-O	b0.85 to 2.65%		—
2½s Nov 15 1950-71	b0.85 to 2.50%		—
2½s ser G 1950-74 F-A	b0.85 to 2.50%		—
4s 1950-66 J-J	b0.85 to 2.00%		—
4½s Mar 15 1950-78 M-S 15	b0.85 to 2.65%		—
Newport—			
3¼s g high sch 1954 J-D	b1.50	1.35%	—
2¼s Waterwks 1950-71 M-S	b0.90 to 2.60%		—
Pawtucket 4¼s 1954 M-N	b1.85	1.60%	—
Providence—			
4¼s 1950-59 J-D	b0.90 to 1.85%		—
4s May 2 1957 M-N 2	b1.80	1.65%	—
4s water 1962 J-D	b2.35	2.25%	—
4s Oct 1 1964 A-O	b2.40	2.25%	—
2¾s 1951-59 F-A	b1.00 to 1.85%		—
2¼s 1950-57 F-A	b1.00 to 1.85%		—
2s 1950-61 A-O	b1.00 to 2.10%		—
2s June 1 1950-65	b0.90 to 2.25%		—
1¾s Apr 1, 1950-63	b1.00 to 2.30%		—
1⅜s 1952-71 J-D	b1.15 to 2.55%		—
WPA School Loan—			
3s 1950-65 J-J	b1.00 to 2.35%		—
Woonsocket—			
6s fdg 1950-61 M-N	b1.00 to 2.60%		—
4½s 1950-67 J-D	b1.00 to 2.80%		—
4¼s Jun 1950-57 J-D	b1.00 to 2.00%		—
5s funded 1950-59 A-O	b1.00 to 2.15%		—
SOUTH CAROLINA			
4s Institutional 1951-59 J-J	b1.00 to 1.75%		—
State Highway Ctf of Indebt			
4½s 1951-53 J-D	b1.25 to 1.60%		—
2¾s 1951-58 A-O	b1.00 to 1.60%		—
2.10s 1951-60	b1.00 to 1.60%		—
1.90s 1951-59 F-A	b1.00 to 1.60%		—
1½s 1951-55 M-S	b1.00 to 1.50%		—
1s 1951-54 J-D	b1.00 to 1.50%		—
Charleston—			
3¼s wat wks 1950-78 A-O	b1.00 to 2.75%		—
Greenville 3½s 1950-76 M-N	b1.00 to 2.75%		—
Water revenue 3s '52-55 A-O	b1.10 to 1.40%		—
2s 1956-61 A-O	b1.50 to 2.00%		—
2¼s 1952-71 A-O	b1.25 to	97	—
Water Works refunding—			
1.70s 1951-59 J-J	b1.00 to 1.75%		—
Greenville County—			
4½s 1951-55 J-J	b1.00 to 1.50%		—
Greater Greenville Sew Dist			
4½s 1967 M-N	b2.50	2.25%	—
3s sewer 1951-59 J-D	b1.00 to 1.75%		—
2¾s sewer 1951-58 J-D	b1.00 to 1.75%		—
Spartanburg—			
4½s water 1950-65 J-J	b1.00 to 2.50%		—
2½s 1950-62 J-J	b1.00 to 2.40%		—
2¼s 1950-63 J-J	b1.00 to 2.40%		—
York (County of)—			
2s 1951-58 M-N	b1.10 to 1.75%		—
2½s 1959-68 M-N	b2.00 to 2.50%		—
2.60s 1969-71 M-N	b2.60 to 2.75%		—
SOUTH DAKOTA			
1¼s 1951-59 A-O	b0.75 to 1.40%		—
4½s Rural Credit—			
Due May 1 1950 M-N	—	—	0.75
Ref 4s Aug 1 1950 F-A	—	—	0.75
3s ref 1950-59 opt '54 F-A	b1.20 to Optional		
Corson County ref 2¼s-2½s	100	—	—
Jackson County—			
New 2¼s-1¾s 1950-57 J-J	100	—	—
Perkins Co ref 2s 1950-51	100	—	—
Stanley Co 3½s opt '50-55 J-J	100	—	—
TENNESSEE			
1¼s 1950-52 A-O	b0.70 to 0.90%		—
1¼s Sep 1 1957	b1.30 to 1.15%		—
1¾s July 1 1958	b1.35 to 1.20%		—
1½s 1955-59 J-D	b1.10 to 1.35%		—
1¾s Dec 1 1956	b1.35 to 1.20%		—
1s Dec 1 1956	b1.35 to 1.20%		—
1.90s Sep 1 1955-58	b1.30 to 1.55%		—
4s July 1 1950-55	b0.70 to 1.25%		—
4½s July 1 1950-67	b0.70 to 1.80%		—
4¾s July 1 1951	b0.80	0.70%	—
Carter County—			
Ref 4¼s April 1 1950-67	b1.25 to 3.25%		—
Chattanooga—			
Electric Power Revenue—			
Series AA—			
2s 1960-64 J-J	b2.40	2.30%	—
1¾s 1964-66 J-J	b2.50	2.40%	—
1½s 1967-69 J-J	b2.50	2.40%	—
Ser B 2¾s 1950-55 J-J	b1.15 to 1.80%		—
Ser B 2¼s 1956-60 J-J	b1.90 to 2.25%		—
Ser B 2½s 1961-69 J-J	b2.35 to	98	—
3s 1968-78 J-D	b2.80 to 2.90%		—
4½s school 1956 A-O	b2.60	2.50%	—
4¾s Memorial Aud '52 M-N	b2.10	2.00%	—
5s hospital 1954 M-S	b2.35	2.20%	—
Davidson County—			
2¼s rural sch 1950-74 J-J	b0.75 to 2.35%		—
Fayette County 4¾s 1958 J-J	b2.90	2.75%	—
Gibson County 4½s 1950-58	b1.00 to 2.25%		—
Hamilton County—			
4½s refunding 1967 A-O	b2.50	2.25%	—
4¾s Feb 1 1960	b2.75	2.50%	—
Jackson 2½s 1950-65 M-S	b1.00 to 2.50%		—
Johnson City ref 3½s 1950-70	b1.25 to 3.25%		—
Electric Revenue ser A			
1¼s 1954-65 J-D	b1.75 to 2.75%		—
Knox County (Rural School)			
2½s 1952-68 M-N	b1.55 to 2.65%		—
Knoxville—			
General obligation 4½s	b3.10	3.00%	—
General obligation 4¾s	b3.10	3.00%	—
General obligation 5s	b3.25	3.10%	—
Funding 5½s Sept 1950	b2.15	2.00%	—
Water 4½s	b3.00	2.90%	—
4s funding 1952-62 A-O	b2.00 to 3.00%		—
Electric revenue ser A 1949			
2¾s 1952-54 F-A	b1.30 to 1.50%		—
2¼s 1955-61 F-A	b1.60 to 2.20%		—
2½s 1962-65 F-A	b2.30 to 2.50%		—
2¾s 1966-68 F-A	b2.55 to 2.60%		—
2s 1969 F-A	—	—	2.60
Electric System Revenue			
3½s 1950-54 J-J	b1.25 to 2.40%		—
3¼s 1955-58 J-J	b2.50 to 2.75%		—
Memphis 5s July 1954 J-J	b1.50	1.40%	—
4¾s water 1950-62 J-J	b1.00 to 2.60%		—
4½s park 1959 A-O	b2.40	2.30%	—
4¼s 1950-55 J-D	b1.00 to 1.50%		—
4s 1950-53 M-S	b1.00 to 1.35%		—
Electric Plant—			
2.10s 1950-69 J-D	b1.40 to 2.60%		—
1.40s 1955-59 J-D	b1.50 to 1.70%		—
Board of Education—			
1.20s 1950-64 A-O	b1.25 to 2.50%		—
1s 1951-75 J-J	bPar to 2.75%		—
General liability 1¾s and 1½s 1950-77 F-A	b1.25 to 2.75%		—
Nashville—			
5s Mar 1950-60 M-S	b1.00 to 2.00%		—
4½s hospital 1950-56 J-J	b1.25 to 1.75%		—
4½s 1950-68 M-N	b1.25 to 2.60%		—
4¼s 1950-67 J-J	b1.25 to 2.60%		—
2½s school 1950-88 A-O	b0.90 to 2.65%		—
1⅛s 1953-74 J-D	b1.80 to 2.75%		—
1½s 1950-61 A-O	b1.25 to 2.15%		—
1s 1956-74 J-D	b2.00 to 2.75%		—
Electric Power Rev ser B			
4s Mar 1 1952	—	—	0.90
1½s Mar 1 1953-59	b1.05 to 1.65%		—
Street improvement—			
1.10s 1952-69	b1.40 to 2.60%		—
Robertson County—			
2s 1953-56 A-O	b1.60 to 2.00%		—
2½s 1957-66 A-O	b2.10 to 2.50%		—
2¾s 1967-70 A-O	b2.55 to 2.60%		—
Shelby County 4s 1957 A-O	b2.20	2.00%	—
2s 1950-63 M-S	b0.90 to	99	—
Smith Co 5¼s 1950-58 J-J	b1.25 to 2.60%		—
Washington County—			
5s funding Jan 1 1954 J-J	b2.75	2.60%	—
White County—			
3½s highway 1955 M-S	b2.60	2.50%	—
TEXAS			
Amarillo 4¾s 1950-58 M-S	b0.90 to 1.80%		—
Austin—			
4¾s 1950-61 J-J	b0.70 to 1.50%		—
1½s 1956-66 J-J	b1.10 to 1.70%		—
1¾s 1967-75 J-J	b1.75 to 1.95%		—
3—2¼s—2½s 1950-73 J-J	b0.70 to 1.95%		—
Housing Authority			
2.10s 1953-84 A-O	b1.10 to 2.00%		—
Beaumont—			
5s 1950-65 A-O	b0.90 to 2.30%		—
4½s 1950-70 J-J	b0.90 to 2.60%		—
4s 1953-77 A-O	b1.20 to 2.70%		—
Independent School Dist—			
4s 1950-53 J-D	b0.90 to 1.20%		—
2¾s 1954-73 J-D	b1.30 to 2.65%		—
Corpus Christi—			
Gen obl 3½s 1950-60 J-D	b1.10 to 2.50%		—
Gen obl 3½s 1961-73 J-D	b2.60 to 3.00%		—
Waterworks Revenue—			
4s 1950-53 J-D	b1.10 to 1.60%		—
2¾s 1954-59 J-D	b1.70 to 2.40%		—
3¼s 1960-78 J-D	b2.50 to 3.00%		—

‡1.40% yield to call date. b Basis. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Dallas—			
5s 1950-60 M-N	b0.70 to 1.60%		--
4½s 1950-70 M-N	b0.70 to 2.00%		--
2½s 1950-57 J-J	b0.70 to 1.30%		--
2¼s voted 1950-58 F-A	b0.70 to 1.40%		--
1¾s 1954-69 F-A	b1.10 to 2.00%		--
1.05s July 1 1950-64	b0.70 to 1.80%		--
1s Apr 1 1950-68	b0.70 to 2.00%		--
Independent School District—			
1s Apr 1 1950-68	b0.70 to 2.00%		--
2s 1959-67 M-N	b1.50 to 1.95%		--
3s 1950-54 M-N	b0.70 to 1.10%		--
1¾s 1955-67 M-N	b1.15 to 1.95%		--
Independent School Dist—			
Series A of 1949—			
4s 1950-54 J-D	b0.70 to 1.10%		--
1½s 1955-62 J-D	b1.15 to 1.75%		--
1¾s 1963-66 J-D	b1.75 to 1.95%		--
1½s 1967-69 J-D	b1.95 to 2.00%		--
Water & Sewer Revenue—			
2s 1953-58 F-A	b1.05 to 1.45%		--
El Paso—			
4¾s 1950-60 A-O	b0.90 to 2.00%		--
Impvt 2½s 1950-56 J-D	bPar to 1.60%		--
2s 1957-61 J-D	b1.70 to 2.10%		--
2½s 1962-68 J-D	b2.20 to 2.60%		--
2¾s 1969-74 J-D	b2.65 to 2.75%		--
Fort Worth—			
5s 1950-59 J-D	b0.90 to 2.00%		--
4¼s 1950-64 F-A	b0.90 to 2.20%		--
Ind Sch Dist 4s '50-64 F-A	b0.90 to 2.20%		--
3¾s Nov 1 1950-67 M-N	b0.90 to 2.30%		--
3s 1961-73	b2.10 to 2.50%		--
2½s 1950-72 M-N	b0.90 to 2.50%		--
2¼s 1954-71 A-O	b1.30 to 2.50%		--
2s 1950-61 J-D	bPar to 2.10%		--
Galveston 5s 1950-56 A-O	b0.90 to 1.60%		--
1s 1953-1964 F-A	b1.50 to 2.40%		--
Harris County—			
4½s Apr 10 1950-56 A-O 10	b0.90 to 1.50%		--
2¾s Road 1950-68 M-S	b0.90 to 2.40%		--
2.20s Mar 10 1950-62	b0.90 to 2.10%		--
1.70s 1950-75 F-A	b0.90 to 2.50%		--
1¾s 1952-61 J-D	b1.20 to 2.10%		--
Flood Control District			
1¾s 1950-65 F-A	b0.90 to 2.30%		--
3s 1950-63 M-S	b0.90 to 2.20%		--
Rd 2.10 ser C 1950-71 A-O	b0.90 to 2.50%		--
Houston—			
4¾s Sept 1950-62 M-N	b0.90 to 2.20%		--
4½s 1950-57 J-J	b0.90 to 1.70%		--
2¼s 1950-76 M-N	b0.90 to 2.40%		--
2s 1950-76 M-N	b0.90 to 2.40%		--
1¾s Apr 1 1950-71	b0.90 to 2.35%		--
1¼s 1950-65 F-A	b0.80 to 2.35%		--
1s Apr 1 1950-71	b0.80 to 2.60%		--
Various Imp Purposes—			
2½s 1950-68 J-D	b0.90 to 2.40%		--
2¾s 1950-69 J-D	b0.90 to 2.40%		--
3s 1950-58 J-D	b0.90 to 1.70%		--
Houston S D 5s Feb 1952	--	--	1.60
Independent Sch Dist:			
3s 1955-60 J10-J	b1.50 to 2.00%		--
2¾s 1961-74 J10-J	b2.15 to 2.50%		--
2½s 1975-78 J10-J	b2.45 to 2.50%		--
2½s 1950-58 F-A	b0.90 to 1.90%		--
2s 1959 F-A	--	--	1.90
1¾s 1960-75 F-A	b2.00 to 2.50%		--
2s Jan 10 1950 to 1954	b0.90 to 1.40%		--
Jefferson County			
1¾s and 2s 1950-62 J-D	b0.90 to 2.20%		--
1963 to 1967 opt '62 J-D	b2.25 to 2.40%		--
Lower Colorado River Auth—			
2½s 1950-67 M-N	b1.00 to 2.65%		--
2¾s 1968-70 M-N	b2.65 to 2.75%		--
2¾s May 1 1975	--	100	--
Revenue 2⅞s 1950-53 M-N	b0.90 to 1.60%		--
2½s 1953-62 M-N	b1.70 to 2.40%		--
2¾s 1963-67 M-N	b2.45 to 2.65%		--
2⅞s 1968-70 M-N	b2.70 to 2.75%		--
Port Arthur 5s 1950-70 F-A	b1.00 to 2.75%		--
Seawall & Breakwater bonds			
1½s June 15 1950-61	b1.20 to 2.25%		--
San Antonio—			
5½s w w 1950-65 M-N	b0.90 to 2.40%		--
5s Sept 1950-59 M-S	b0.90 to 2.00%		--
4½s 1950-67 J-J	b0.90 to 2.45%		--
4¼s 1950-68 F-A	b0.90 to 2.45%		--
3s 1950-57 M-S	b0.90 to 1.75%		--
2¾s 1958-68 M-S	b1.70 to 2.45%		--
2s Nov 1 1953-66	b1.25 to 2.35%		--
1¾s Nov 1 1956-62	b1.60 to 2.20%		--
Independent School Dist.—			
1.30s Jan 1 1950-60	b0.90 to 2.00%		--
Waco 4½s 1950-68 J-J	b0.85 to 2.50%		--
Wichita Falls—			
3½s Dec 1 1950-62	b1.05 to 2.55%		--
2¾s Dec 1 1963-74	b2.65 to 2.80%		--

UNITED STATES

See pages 4 and 78

UTAH

1½s refunding 1950-55 M-S	b0.60 to 1.05%		--
Granite School District			
2s School Bldg 1954-60 J-J	b1.10 to 1.55%		--
Ogden (Wat Wks Rev)—			
4s 1950-63 M-N	b0.70 to 1.90%		--
Salt Lake City—			
4s ref 1950-65 A-O	b0.60 to 1.75%		--
Salt Lake City School Dist—			
2½s refunding 1958 M-N	b1.30 to 1.25%		--

Bonds—	Yield Basis or Bid	Ask	To Net
VERMONT			
Burlington—			
4¼s city hall 1950-55 J-D	b0.75 to 1.25%		--
1½s various 1950-75	b0.50 to 1.75%		--
Montpelier—			
1½s 1950-57 M-S	b0.60 to 1.30%		--
1¼s 1950	b0.75 to 0.85%		--
Rutland—			
Airport purchase money			
Gen & imp ¾s 51-60 F-A	b0.90 to 1.35%		--
1¼s various 1950-62	b0.50 to 1.50%		--
1½s Fld Dam 1950-58 M-N	b0.60 to 1.30%		--
VIRGINIA			
4s (Commonwealth) 1962	b1.45	1.35%	--
2¼s refunding 1950-60 J-J	b0.80 to 1.35%		--
Toll revenue (series 1949)—			
5s Sept 1 1953-54	b1.25 to 1.40%		--
2¼s Sept 1 1955-62	b1.50 to 2.20%		--
2½s Sept 1 1963-68	b2.30 to 2.60%		--
2.70s Sept 1 1973	b2.55	2.50%	--
Alexandria 3s 1950-83 J-D	b0.80 to 2.75%		--
2½s Dec 15 1950-77	b0.95 to 2.65%		--
4s 1950-62 M-S	b1.15 to 2.45%		--
2¾s 1963-84 M-S	b2.45 to 2.75%		--
Arlington County—			
2½s school 1950-73 A-O	b0.95 to 2.55%		--
5s 1950-1954 J-D	b0.60 to 1.00%		--
1½s 1955-57 J-D	b1.15 to 1.35%		--
1¾s 1958-74 J-D	b1.40 to 2.10%		--
Charlottesville 5s 1958 J-J	b1.70	1.55%	--
Street Imp & Wat System—			
1.30s 1950-54 M-N	b0.65 to 1.15%		--
1.40s 1956-72 M-N	b1.25 to 1.70%		--
Chesterfield Co 2½s '50-68 J-J	b0.95 to 2.05%		--
Danville (City of)—			
1¾s 1950-63 J-J	b0.75 to 1.70%		--
2s 1964-68 J-J	b1.70 to 1.80%		--
Elizabeth City County—			
3¼s 1950-54 J-J	b0.95 to 1.65%		--
2¾s 1955-68 J-J	b1.75 to 2.45%		--
3s 1969-78 J-J	b2.45 to 2.55%		--
Hampton Roads Sanitation—			
District Commission—			
3½s Sept 1 1950	--	--	1.20
3s Sept 1 1951	--	--	1.30
2¾s Sept 1 1952	--	--	1.45
2½s Sept 1 1953-54	b1.70 to 1.85%		--
2¼s Sept 1 1955-59	b1.95 to 2.35%		--
2s Sept 1 1960-74	b2.35 to 2.55%		--
Sinking fund revenue—			
1¾s series A Sept 1 1974	93	98	--
1⅞s series B Sept 1 1974	85	90	--
2s series C Sept 1 1974	87	92½	--
Henrico 1.60s 1951-69 M-N	b0.75 to 1.65%		--
Lynchburg 4s 1950-59 J-J	b0.75 to 1.55%		--
1.30s 1950-67 M-S	b0.75 to 1.70%		--
Newport News—			
4½s 1950-58 F-A	b0.95 to 2.05%		--
2.30s Pub Bldg 1950-68 F-A	b0.95 to 2.45%		--
Norfolk—			
1.70s water 1950-67 J-D	b0.95 to 2.50%		--
1.70s gen imp 1953-71 F-A	b1.30 to 2.50%		--
1.80s gen imp 1953-62 J-D	b1.30 to 2.30%		--
2¼s gen imp 1953-67 M-N	b1.30 to 2.50%		--
2.40s water 1950-67 J-D	b0.95 to 2.50%		--
2¾s gen imp 1953-73 J-D	b1.30 to 2.50%		--
3s 1953-62 J-D	b1.30 to 2.35%		--
4½s 1950-72	b0.95 to 2.75%		--
Water of 1948 ser A—			
4s Dec 1 1953-54	b1.30 to 1.40%		--
2½s Dec 1 1955-77	b1.60 to 2.55%		--
Richmond—			
4½s 1958 J-J	b1.75	1.65%	--
4½s July 1 1964 J-J	b1.95	1.80%	--
4¼s July 1 1965 J-J	b2.75	1.80%	--
1¾s 1950-68 J-J	b0.75 to 1.70%		--
1½s Jan 1 1950-60	b0.75 to 1.45%		--
1¼s 1950-69 J-J	b0.75 to 1.65%		--
1s 1950-51 J-J	b0.75 to 0.85%		--
Roanoke—			
2¾s water 1950-68 A-O	b0.85 to 2.05%		--
2¼s Jan 1950-58 J-J	b0.85 to 1.75%		--
4½s 1950-56	b0.95 to 1.65%		--
1¾s and 2s 1950-79 A-O	b0.70 to 2.20%		--
Gen obligation—Wat System			
5s 1950-52 J-J	b0.85 to 1.35%		--
1¼s 1953-75 J-J	b1.35 to 2.20%		--
Richmond (City of)—			
1½s Jan 1 1951-70	b0.60 to	98%	--
Staunton 5s 1950-58 M-S	b0.75 to 0.85%		--
WASHINGTON			
4% gen oblig 1950	b0.75 to 1.00%		--
3¼% gen oblig 1950-51	b1.00 to 1.10%		--
3¼% gen oblig 1951-52	b1.00 to 1.10%		--
Clark County—			
Refunding 6s 1953 M-N	--	--	1.40
Public Utility Dist No 1			
3¼s elec rev 1950-77 J-D	b1.75 to 3.00%		--
Everett 4½s 1950-59	b0.90 to 2.15%		--
King County—			
1¾s 1950-57 J-D	b0.90 to 1.65%		--
Port of Seattle—			
5s 1950-55 M-S	b0.90 to 1.40%		--
4½s Jan 1950-55 J-J	b0.90 to 1.40%		--
Seattle—			
5s lt & pow 1950-56 A-O	b1.00 to 1.60%		--
4¾s lt & pow 1950-58 M-N	b1.00 to 1.80%		--
2¾s 1950-68 F-A	b1.00 to 2.30%		--
2¼s 1950-68 J-J	b1.00 to 2.30%		--
1¾s sewer 1950-66 M-S	b1.00 to 2.40%		--
1½s refunding 1950-59 M-S	b1.00 to 2.00%		--

Bonds—	Yield Basis or Bid	Ask	To Net
Seattle (Continued)—			
General obligations—			
4½s 1950-55 A-O	b1.00 to 1.65%		--
4¼s 1950-57 A-O	b1.00 to 1.75%		--
4s 1950-53 M-N	b1.00 to 1.25%		--
Seattle Light & Power			
3⅜s 1950-53 A-O	b1.00 to 1.35%		--
2½s 1950-54 A-O	b1.00 to 1.45%		--
2½s 1954-70 J-J	b1.45 to 2.60%		--
2s ref ser LS-5 '54-70 F-A	b1.50 to 2.60%		--
Municipal Lt & Pow Rev—			
2s 1950-67 J-J	b1.00 to 2.40%		--
2¼s 1954-74 F-A	b1.40 to 2.50%		--
2¾s 1953-73 F-A	b1.40 to 2.50%		--
Seattle School Dist No 1—			
King County—			
1¼s 1950-66 M-N	b1.00 to 2.20%		--
Spokane—			
4½s park 1962 J-J	--	--	2.00
3½s ref 1950-54 J-J	b0.90 to 1.50%		--
4¾s 1950-54 M-S	b0.90 to 1.50%		--
5¾s 1950-53 J-J	b0.90 to 1.50%		--
1¼s 1952-61 J-J	b1.25 to 1.75%		--
1½s 1962-72 J-J	b1.95 to 2.10%		--
Spokane Co School Dist No 81			
2s, 1¾s, 1¼s and 1s due			
Sep 1 1950 to 1967	b1.00 to 2.10%		--
Tacoma—Revenues—			
1½s lt & pow 1950-61 J-J	b1.10 to 2.20%		--
Lt & pow (rev) series B—			
3s Jan 1 1950-54	b1.00 to 1.40%		--
2½s July 1 1953-57	b1.40 to 1.75%		--
2¾s Jan 1 1958-62	b1.50 to Opt		--
Lt & pow (rev) series 1944			
2s 1950-57 J-J	b1.00 to 1.75%		--
1¾s 1957-64 J-J	b1.75 to 2.40%		--
General obligations—			
1.70s 1950-67 M-N	b1.00 to 2.30%		--
Central Library Bldg—			
1.70s 1950-67 M-N	b1.00 to 2.30%		--
Water bonds of 1947			
2s 1955-58 J-J	b1.40 to 1.50%		--
1½s 1958-61 J-J	b1.80 to 2.05%		--
1.70s 1962-64 J-J	b2.10 to 2.25%		--
Walla Walla—			
4½s ref wat 1950-54 J-J	b1.00 to 1.40%		--
Tacoma Narrows Toll Bdge			
3¾s revenue 1978 M-S	102	103¾	--
WEST VIRGINIA			
Road bonds—			
4½s 1951-54 J-J	b0.60 to 1.10%		--
4s 1951-53 J-D	b0.60 to 1.00%		--
3¾s 1951-52 J-J	b0.60 to 0.90%		--
3½s 1951-52 J-J	b0.60 to 0.90%		--
3s 1953-67 J-J	b0.60 to 1.70%		--
2¾s 1951-60 M-S	b0.60 to 1.40%		--
3½s 1951-52 J-J	b0.60 to 0.90%		--
2½s 1951-62 M-N	b0.60 to 1.50%		--
2s 1951-63 M-S	b0.60 to 1.55%		--
1¾s 1951-64 M-S	b0.60 to 1.55%		--
1½s 1951-64 A-O	b0.60 to 1.55%		--
1½s 1963-73 J-D	b1.50 to 1.75%		--
1¼s 1951-66 J-J	b0.60 to 1.70%		--
1s 1958-70 J-J	b1.30 to 1.70%		--
¾s 1951-62 M-S	b0.60 to 1.60%		--
Charleston—			
2¾s 1951-58 J-D	b0.60 to 1.50%		--
2¼s 1958-72 J-D	b1.50 to 1.90%		--
Charleston Housing Authority			
2½s 1951-54 J-D	b1.00 to 1.75%		--
Charleston School District—			
5s 1951-52 J-J	b0.65 to 0.75%		--
Clarksburg 5s 1951-53 A-O	b0.65 to 0.85%		--
Kanawha (County)—			
3s 1951-54 J-J	b0.65 to 1.20%		--
1¼s 1955-75 J-J	b1.20 to 1.90%		--
Martinsburg 3s 1954-77 J-D	b1.75 to 2.60%		--
Wheeling—			
5s water works 1951-52 J-J	b0.65 to 0.75%		--
Toll Brdge 3s 1951 M-S	--	--	0.65
3s 1952-55	104	105	--
WISCONSIN			
Green Bay 4¼s 1950-57 A-O	b0.70 to 1.30%		--
6s w w 1950-60 M-N	b0.70 to 2.10%		--
Madison City 1¾s '55-64 M-S	b1.05 to 1.60%		--
Metropolitan Sewerage Dist			
2s extension 1952-67 F-A	b0.90 to 1.60%		--
Milwaukee (City of)—			
1½s Vet's housg 1950-54 J-J	b0.60 to 1.00%		--
Milwaukee County—			
1¼s vets 1950-54 F-A	b0.60 to 1.00%		--
Racine (City) 4¾s 1957 M-N	--	--	1.80
1½s st im & sewer—			
1952-66 F-A	b0.90 to 1.70%		--
Trempealeau County—			
1.70% 1953-66 A-O	b1.05 to 1.70%		--
Wausau (City of)—			
1½s school 1952-66 M-S	b1.00 to 1.70%		--
WYOMING			
Albany County—			
Ref 3¼s 1950-54 J-J	b1.05 to 1.50%		--
Casper ref 4½s 1950-64 J-J	b1.10 to 2.50%		--
Sheridan (wat) 3½s 1950-65	b1.10 to 2.50%		--

b Basis. f Flat price.

Banks and Trust Companies

STATE AND NATIONAL BANK STATEMENTS

Quotations in this department are given per share, not per cent, except for stocks of Canadian Institutions, and are as near as possible for the *closing day of the month preceding date of issue,* though often are nominal. An asterisk (*) denotes sales.

Figures of deposits, capital and profits for the National banks are from the Comptroller's last call; for all other institutions they are the latest obtainable, direct returns being procured by us where no periodic statements are required.

ALABAMA

National Banks, June 30— State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Birmingham—						
Bank for Sav & Trust	50	250,000	359,381	11,608,535	—	—
Birmingham Tr Natl Bk	50	2,000,000	a3,515,491	96,587,384	—	—
First Natl Bank	25	5,000,000	a10,655,317	224,681,872	71	72
Mobile—						
Amer Natl Bank & Tr	25	500,000	k598,882	14,012,414	—	—
First National Bank	25	1,600,000	k2,943,892	68,273,394	—	—
Loop National Bank	50	200,000	a50,595	1,685,636	—	—
Merchants Natl Bank	20	1,250,000	k3,025,000	82,383,801	75	77
Montgomery—						
Alabama Nat Bank	10	300,000	a954,940	18,300,713	35	37
First National Bank	10	1,000,000	a2,080,599	52,488,807	32	34
Union Bank & Tr Co	10	400,000	312,754	14,649,957	26	28
Selma—						
City National Bank	100	200,000	k413,927	8,460,009	225	250
Peoples Bank & Tr Co	25	150,000	500,161	8,611,758	100	125
Selma National Bank	100	300,000	a391,275	5,725,199	150	160
Selma Tr & Sav Bk	100	100,000	a190,082	3,936,902	115	125

ARIZONA

National Banks, June 30— State Institutions June 30

Bisbee—						
Miners & Merch Bk	100	250,000	a575,075	7,094,002	—	—
Phoenix—						
First Natl Bk of Ariz	10	1,430,000	a3,132,635	82,066,315	29	30
Valley National Bank	5	d3,950,000	a6,214,664	207,957,053	14	15
Tucson—						
So. Arizona Bk & Tr	100	250,000	1,618,134	46,867,327	—	—

ARKANSAS

National Banks, Nov. 1—State Institutions June 30

Fort Smith—						
City National Bank	25	300,000	227,575	6,922,060	—	—
First National Bank	100	500,000	a2,088,303	27,443,432	—	—
Merchants Natl Bank	25	500,000	1,130,536	21,369,658	—	—
Little Rock—						
Commercial Natl Bank		600,000	s1,470,082	29,476,363	80	85
Peoples Nat Bank	25	200,000	a637,670	17,563,859	74	77
Twin City Bank (The)	25	150,000	169,850	7,080,047	—	—
Union Nat Bank	20	1,000,000	1,540,575	53,083,599	55	58
W B Worthen Co	50	1,000,000	1,192,671	51,402,644	—	—
Pine Bluff—						
Nat Bk of Commerce	100	200,000	384,004	12,603,597	—	—
Simmons Natl Bank	100	1,000,000	a1,776,386	33,498,603	270	300

CALIFORNIA

National Banks, June 30— State Institutions June 30

Long Beach—						
Farm & Merch Bank	100	1,000,000	a2,024,718	67,749,618	—	—
National City Bank		400,000	Primary organization—charter issued 8-17-49			
Western Bank	50	225,000	433,082	10,968,098	—	—
Los Angeles—						
Broadway State Bank		177,100	317,283	6,524,308	—	—
California Bank	25	7,500,000	12,277,329	431,680,590	49	52½
Citizens Natl Trust & Savings Bank	20	5,000,000	a9,560,171	327,193,027	45½	48¾
Farmers & Mer Nat	100	6,000,000	k8,825,000	286,228,483	—	*303½
Hollywood State Bank		367,850	793,455	21,097,663	—	—
Secur-First Natl Bk	20	30,000,000	k77,145,667	1 598 657 932	66½	70
Union Bank & Trust	50	3,500,000	5,673,719	133,807,402	126½	135½
Oakland—						
Central Bank	25	2,000,000	a6,674,823	124,466,216	—	—
Oakland Bk of Com	50	820,450	730,202	28,521,614	—	—
Pasadena—						
Citizens Coml Tr & S	10	300,000	684,841	14,337,772	—	—
First Tr & Sav Bank	25	1,000,000	a2,454,224	45,876,755	—	—
Pasadena-First Natl Bk	20	300,000	b300,160	15,341,712	—	—
Union Nat Bank	100	300,000	543,431	12,230,728	—	—
Sacramento—						
Capital Natl Bank	100	f1,000,000	a4,817,816	103,955,450	—	—
Citizens Bk of Sacra	100	50,000	338,365	7,748,140	—	—
Merchants Nat Bank	100	250,000	a320,067	19,073,303	—	—
San Bernardino—						
American Nat Bank	50	d200,000	404,518	17,214,381	—	—
San Diego—						
First Nat Tr & Sav Bk	g10	1,800,000	a4,108,142	96,701,342	22	24
San Diego Tr & Sav Bk	25	500,000	a2,130,286	27,590,654	100	102
Security Tr & Sav Bk	10	800,000	1,406,467	48,386,262	26	30
U. S. National Bank	100	d500,000	275,403	17,656,038	80	—
San Francisco—						
Anglo-Calif Nat Bank	20	f15,000,000	a14,072,516	469,482,939	—	*34¾
Bank of Calif N A	20	8,500,000	a12,695,575	307,836,776	50	53¼
Bank of Amer Nat Tr & Savings Assn	12½	127,975,650	a189,906,244	5 415 771 975	44	46¾
Bank of Montreal	100	1,000,000	233,597	11,917,740	—	—
Canadian Bk of Com	100	1,300,000	872,855	37,099,387	—	—
Crocker First Nat Bk	25	6,000,000	a15,124,730	308,303,679	90	100
Hibernia Bank (The)	25	7,000,000	14,822,649	150,660,588	54	56
The San Fran Bank	1,000	6,000,000	12,032,743	292,148,197	17,650	—
Pacific Natl Bank	100	1,000,000	a919,886	33,219,575	200	225
Wells Fargo Bank & Union Trust Co	100	9,000,000	a12,046,128	454,013,500	276¾	291
American Trust Co—						
Common	20	9,480,620	k22,816,925	967,079,113	50½	51½
Preferred	50	7,267,200			53	54

CALIFORNIA

National Banks, June 30— State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
San Jose—						
First National Bank	100	850,000	a1,293,338	37,732,473	—	—
Santa Ana—						
Commercial Nat Bk	12½	125,000	406,877	9,139,272	—	—
First National Bank	100	600,000	a1,544,525	27,885,732	—	—
Stockton—						
Stockton S & L Bank	100	1,000,000	a1,101,359	34,266,656	—	—
Union Safe Dep Bank	100	375,000	536,198	10,943,066	—	—

CANADA

(See page 96)

COLORADO

National Banks, Nov. 1—State Institutions Nov. 1

Colorado Springs—						
Colorado Sav Bank	20	100,000	202,700	6,467,161		
Colorado Springs Nat Bk—						
Common	100	180,000	458,143	11,192,380	No Recent Sales	
Exchange Nat Bank	100	300,000	609,099	16,400,341		
First National Bank	100	300,000	848,915	27,724,451		
Denver—						
American Nat Bank	50	500,000	s1,901,014	38,107,928	120	150
Central Bank & Tr	100	1,000,000	s712,210	42,594,104	135	155
Colorado Nat Bank	100	1,500,000	4,252,163	113,192,823	110	115
Colorado State Bank	100	50,000	s368,044	8,882,107	—	—
Denver Nat Bank	50	1,200,000	3,626,493	102,779,138	143	148
First National Bank	100	2,500,000	4,301,467	166,966,698	275	325
National City Bank	50	100,000	s307,708	6,052,232	—	—
Union National Bank	100	100,000	275,956	7,806,233	—	—
U S National Bank	20	1,100,000	4,920,934	79,331,722	64	68
Internat Trust Co	100	1,000,000	2,400,338	48,342,289	310	—
Pueblo—						
First National Bank		1,000,000	2,476,029	34,817,747		
Minnequa Bank	100	75,000	271,489	5,907,211	No Recent Sales	
Pueblo Sav & Tr Co—						
Common	100	300,000	425,561	14,933,549		
Preferred	100	100,000				

CONNECTICUT

National Banks, June 30— State Institutions June 30

Bridgeport—						
First Natl Bk & Tr Co—						
Common	5	1,750,000	a2,232,195	73,817,703	9	9¾
Preferred	7½	250,000			—	—
Black Rock Bank & Tr	40	300,000	402,002	7,275,039	70	75
Bridgeport-City Tr Co	25	2,200,000	k3,281,506	71,586,542	55	57
West Side Bank	25	200,000	k758,462	8,516,911	60	65
Greenwich—						
First National Bank	25	250,000	a470,125	11,272,985	—	—
Greenwich Trust Co	50	900,000	1,297,000	21,823,000	—	—
Putnam Trust Co	25	700,000	a1,173,663	23,044,959	49	51
Hartford—						
Conn River Bkg Co	50	500,000	774,793	14,893,846	180	200
Glastonbury Bk & Tr	50	100,000	428,334	5,098,149	125	—
Hartford Nat'l Bk & Trust Co	10	5,150,000	k8,128,744	173,657,115	24	25
Phoenix St Bk & Tr	25	2,000,000	k3,907,023	70,638,280	60	—
East Hartford Tr Co	25	200,000	k337,408	6,753,242	49	—
Hartford-Conn Tr Co		c4,400,000	7,494,453	124,272,298	72	—
Park Street Trust Co	25	200,000	524,149	9,846,676	55	—
Riverside Trust Co	25	300,000	472,101	12,701,819	47	—
Simsbury Bk & Tr Co	25	150,000	255,506	5,795,843	50	—
South End Bk & Tr. Co.—						
Common	25	50,000	228,742	4,606,426	50	—
Preferred	50	50,000			100	—
Travelers Bk & Tr Co	100	500,000	1,507,237	17,380,889	y100	—
Windsor Trust Co	25	125,000	282,598	5,377,131	70	—
Meriden—						
Home Natl Bk & Tr Co	10	500,000	a705,545	17,508,595	27	28
Meriden Tr & S D Co	100	100,000	146,801	t17,049,156	140	—
Puritan Bank & Tr Co	25	150,000	i 130,108	3,361,205	35	—
New Haven—						
Amer Bank & Tr Co	100	200,000	556,360	8,188,082	130	—
Community Bank & Trust Co	25	206,250	233,791	6,712,720	36	—
First Natl Bk & Tr Co	50	2,205,000	k2,966,375	70,592,197	61	—
New Haven Bank NBA	50	800,000	a1,877,832	26,312,519	81	—
Second National Bank	50	1,000,000	a1,627,349	30,311,451	71	—
Tradesmen's Natl Bk	100	350,000	329,928	9,606,525	125	—
Un & N Haven Tr Co	100	1,500,000	k2,262,956	40,710,294	130	—
New London—						
Natl Bk of Commerce	100	300,000	a1,003,675	10,931,559	—	—
New London City Natl Bank	28	500,000	a359,541	8,082,745	—	—
Union Bank & Tr Co	100	300,000	k251,160	4,595,358	—	—
Winthrop Trust Co	25	200,000	180,307	2,574,114	—	—

*Sale. †Controlled by the Transamerica Corp. of San Francisco, Calif. a Nov. 1, 1949. b April 11, 1949. c Effective Dec. 13, 1949, the Hurlbut National Bank and the First National Bank, both of Winsted, Conn., acquired Dec. 13, 1949, by the Hartford-Connecticut Trust Co., Hartford, Conn. d Common and preferred stock outstanding. f On Dec. 3, 1949 the Anglo-California National Bank of San Francisco, Calif., acquired the assets and assumed the liabilities of the Capital National Bank of Sacramento, Calif. g Quotations for San Diego First National Co., which controls 97% of the stock of the First National Trust & Savings Bank of San Diego, Calif. i Dec. 31, 1948. k Sept. 30, 1949. n New stock. s June 30, 1949. t Trust funds. x Ex-dividend. y Stock owned by Travelers Insurance Co.

CONNECTICUT

National Banks, June 30— State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
					Nominal Per Share	
Norwich—		$	$	$		
Uncas-Mereh Natl Bk	100	200,000	t388,723	4,932,743	150	155
Stamford—						
First Stamford Nat'l Bank & Trust Co	100	1,000,000	t1,581,562	26,902,296	150	160
Fidelity Title & Tr Co	100	300,000	s1,242,505	15,891,967	200	—
Stamford Trust Co	25	700,000	s1,596,314	23,266,200	50	55
Waterbury—						
Citiz & Mfrs Natl Bk	25	600,000	t1,217,190	26,807,564	47	—
Waterbury Natl Bank	25	400,000	650,673	14,840,486	42	—
Colonial Trust Co	25	500,000	s3,327,642	20,571,395	135	—
Waterbury Trust Co	100	300,000	1,145,127	11,067,358	165	—

DELAWARE

National Banks, Nov. 1—State Institutions Oct. 3

Wilmington—						
Central National Bk	100	350,000	t673,153	8,144,007	180	—
Farmers Bank	50	500,000	5,196,876	44,232,361	400	440
Industrial Trust Co	25	625,000	1,845,815	12,543,804	75	—
Colonial Trust Co		120,840	138,910	2,152,918	—	—
Commercial Trust Co	10	250,000	372,751	2,169,437	—	—
Delaware Trust Co	25	1,000,000	1,818,311	30,867,677	68	—
Equitable Trust Co	25	1,500,000	3,236,243	39,773,164	65	—
Security Trust Co	50	1,000,000	1,364,217	27,689,539	92	—
Wilmington Trust Co	25	4,037,500	15,239,519	206,117,976	116	—

DISTRICT OF COLUMBIA

National Banks, Nov. 1—State Institutions Nov. 1

Washington—						
Anacostia Natl Bank	100	300,000	380,527	11,459,810	225	—
City Bank	10	500,000	p1,526,805	29,084,981	65	—
Bank of Comm & Sav	100	300,000	765,428	14,205,829	350	—
Hamilton Natl Bank	20	1,750,000	3,407,381	96,116,144	47	—
Industrial Bank	10	150,000	121,553	5,438,060	17	—
Liberty National Bk	100	500,000	987,713	30,091,768	315	—
Lincoln National Bk	100	400,000	1,381,154	31,790,468	340	—
McLachlen Bkg Corp	50	300,000	p575,156	18,667,451	111	—
Natl Bank of Wash	100	1,050,000	1,238,926	53,908,429	289	—
National Capital Bk	10	400,000	p491,430	11,883,250	26½	30
Natl Metropol Bank	20	1,000,000	2,136,655	53,877,800	81	—
Riggs National Bank	100	5,000,000	12,929,194	295,572,352	350	—
Second National Bank	50	1,000,000	1,449,414	29,238,392	110	—
Secur Sav & Com Bk	100	b750,000	1,069,578	26,033,519	219	—
Amer Secur & Tr Co	10	3,400,000	7,597,284	145,843,835	31	33
National Sav & Tr Co	100	1,000,000	3,637,521	41,930,756	430	—
Munsey Trust Co	100	1,250,000	1,576,019	18,920,762	125	—
Union Trust Co	10	1,000,000	3,323,143	42,721,936	40	—
Wash Loan & Tr Co	100	1,000,000	3,314,544	45,909,330	331	—

FLORIDA

National Banks, Nov. 1—State Institutions Nov. 1

Jacksonville—						
American Natl Bank	100	100,000	155,244	6,059,487	185	200
Atlantic National Bk	10	3,000,000	4,120,253	110,795,312	19½	20½
Barnett N B of Jack	100	1,500,000	3,299,479	75,318,369	290	300
Florida National Bank	25	g1,500,000	6,567,643	100,813,775	70	75
Riverside Bk of Jacksonv.		100,000	p20,585	2,505,409	125	—
Springf'd Atlantic Bk	100	100,000	191,903	6,294,198	140	160
Lakeland—						
Florida National Bank	25	g175,000	457,835	10,137,733	—	—
Miami—						
First National Bank	25	4,000,000	3,779,478	119,042,228	34	37
Florida Natl Bk & Tr	25	g3,600,000	2,621,256	57,718,537	40	45
Little River Bk & Tr	25	600,000	p517,838	23,417,999	k36	39
Mercant Natl Bank of Miami Beach	10	1,000,000	1,171,436	26,998,779	—	—
Miami Beach First Natl Bank	10	1,200,000	2,739,327	48,450,105	k20	26
Orlando—						
Citizens National Bank	10	200,000	241,095	6,083,749	—	—
First Natl Bk at Orl	20	500,000	1,135,500	29,967,556	—	65
Florida Bank	100	g100,000	1,240,032	21,864,307	—	—
Palm Beach—						
First National Bank	10	1,000,000	p2,899,918	34,813,101	—	—
Pensacola—						
Cit & Peoples Natl Bk	100	200,000	354,572	12,046,571	—	—
Florida Natl Bank at Pensacola	100	400,000	1,043,952	20,163,589	—	—
St. Augustine—						
Exchange Bk St Aug	100	125,000	230,298	4,706,619	—	—
St Augustine Natl Bk	100	200,000	274,901	8,216,308	—	—
St. Petersburg—						
First National Bank in St Petersburg	100	300,000	738,874	25,110,685	—	—
Florida National Bank	25	g400,000	1,357,161	30,086,997	25	—
Union Trust Co	25	500,000	710,498	30,952,192	50	—
Tampa—						
Broadway Natl Bank	100	100,000	p275,341	7,123,375	212	225
Exchange Natl Bank	100	1,250,000	2,104,765	51,657,794	175	200
First National Bank	100	1,500,000	2,205,746	61,756,543	200	230
Marine Bk & Tr Co	100	500,000	1 505,632	11,073,978	125	150
West Palm Beach—						
Atlantic Natl Bank of West Palm Beach	10	200,000	1,014,270	23,260,188	50	55
Fla Bank & Tr Co	100	g100,000	640,454	12,983,236	—	—

GEORGIA

National Banks, Nov. 1—State Institutions Nov. 1

Atlanta—						
American Sav Bank	100	200,000	p211,616	4,748,779	—	—
Bank of Georgia (The)	10	400,000	p411,157	10,051,530	—	—
First National Bank	10	6,000,000	8,790,028	278,987,003	33	34½
Fulton National Bank—Common	10	1,500,000	3,368,716	102,987,945	28	29½
Ga Sav Bk & Tr Co	100	500,000	u976,404	15,972,893	—	—
Peoples Bank (The)	100	200,000	p203,396	5,239,239	18	—
Trust Co of Georgia	100	e2,000,000	7,429,261	102,923,135	1,160	1,200

GEORGIA

National Banks, Nov. 1—State Institutions Nov. 1

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
					Nominal Per Share	
Augusta—		$	$	$		
Georgia RR Bk & Tr	100	750,000	1,490,555	27,722,273	†—	—
Natl Exchange Bank	10	e250,000	395,610	9,968,160	—	—
Columbus—						
Columbus Bk & Tr	10	e850,000	p1,700,796	24,147,792	k15	—
First Natl Bk of Col	100	275,000	514,715	11,419,450	—	—
Fourth National Bk	100	200,000	469,184	11,567,405	—	—
Mereh & Mech Bank	10	200,000	635,025	14,137,496	—	—
Macon—						
City Bank & Trust Co	100	110,000	413,656	6,500,556	200	—
First Natl Bk & Tr Co	10	e500,000	902,392	28,223,969	—	—
Savannah—						
Citiz & So Natl Bank	10	6,000,000	9,315,880	277,860,676	22	24
Liberty Natl Bk & Tr	100	500,000	597,707	14,540,754	15	—
Savannah Bk & Tr	100	500,000	692,346	18,201,239	185	190
Citizens Bk & Tr Co	100	200,000	259,866	4,933,105	—	—

IDAHO

National Banks, Nov. 1

Boise City—					
Idaho First Natl Bank	2,000,000	t3,467,034	118,273,145	No Recent Sales	
First Secur Bank of Idaho N A	100	2,500,000	3,282,600	132,250,910	

ILLINOIS

National Banks June 30—State Institutions Sept. 15

Aurora—					
Aurora Natl Bank	100	240,000	t546,544	14,890,181	— —
Merchants Natl Bank	25	500,000	t581,826	23,271,339	— —
Old Second Natl Bk	100	400,000	t423,200	17,187,400	— —
Belleville—					
Belleville Natl Bank	100	100,000	t217,396	7,606,358	— —
Belleville Savs Bank	100	300,000	p302,703	10,198,270	— —
First National Bank	25	300,000	t731,845	17,817,050	90 —
St Clair Natl Bank	100	150,000	t314,891	8,509,185	— —
Chicago—					
Aetna State Bank	100	a400,000	235,826	20,348,798	92 102
Amer Natl Bk & Tr	100	3,000,000	t5,636,426	234,930,094	152 159
Avenue St Bk Oak Pk	40	500,000	416,743	19,673,871	48 52
Bank of Chicago (The)		300,000	p107,048	4,093,326	— —
Bank of Rogers Park		200,000	p108,263	8,155,702	— —
Belmt Nat Bk of Chi	50	250,000	86,000	9,715,732	— —
Beverly State Sav Bk	100	300,000	203,629	16,977,956	— —
Central National Bk	10	1,300,000	226,298	16,600,783	17 18½
Chatham Bk of Chicago		210,000	126,143	10,174,332	— —
Chicago Natl Bank	30	a3,250,000	t2,034,830	66,619,043	19¾ 21¼
Citizens Natl Bank	100	200,000	102,801	5,223,962	— —
City Natl Bk & Tr Co	100	4,000,000	t7,912,024	332,643,848	195 200
Commercial Natl Bk	20	300,000	134,646	14,022,257	— —
Cont Ill Natl Bk & Tr	33⅓	60,000,000	t112,968,039	2 140 680 947	84½ 86½
Cosmopolitan Natl Bk	100	500,000	t533,649	28,118,090	— —
Devon-North Town State Bank	20	200,000	t217,180	11,318,429	— —
District Natl Bk	20	200,000	t248,014	14,692,978	26 30
Drexel National Bank	40	600,000	t408,933	30,402,468	45 55
Drovers Natl Bank	100	1,000,000	t1,512,520	77,337,876	150 158
Exchange Natl Bank	100	700,000	t859,771	42,047,010	— —
First National Bank	100	75,000,000	t77,689,488	2 150 331 722	198 204
Kaspar Amer State Bk	20	250,000	295,147	6,744,995	— —
Lake Shore Natl Bk		1,000,000	t1,295,283	44,365,007	k92 98
LaSalle Natl Bank	50	o 1,500,000	t1,562,156	74,802,238	70 72
Lawndale Natl Bank	10	500,000	652,067	31,216,648	— —
Liberty Natl Bank	100	300,000	t1,599,631	53,532,820	250 —
Lincoln Natl Bank	25	300,000	127,754	14,496,509	— —
Live Stock Natl Bk	20	1,000,000	t1,824,472	53,004,815	— —
Main State Bank	100	200,000	1,244,233	30,995,187	300 —
Manufacturers Natl Bk	20	250,000	863,356	29,447,819	— —
Marine Natl Bank	10	200,000	214,105	9,073,566	20 24
Marquette Natl Bank	100	250,000	t265,338	12,906,504	— —
Merchandise Natl Bk	40	1,000,000	t1,673,998	76,127,446	99 105
Mercantile Natl Bank	20	1,000,000	t1,297,986	60,750,073	28 31
Merchants Natl Bank		600,000	1,034,027	39,878,207	32 36
Metrop State Bank	100	200,000	364,912	11,817,656	— —
Michigan Av Natl Bk	100	500,000	t318,168	13,591,633	— —
Mid-City Natl Bank	100	500,000	t973,997	46,754,451	— —
Mutual Nat Bk of Chic	100	500,000	t909,466	50,089,279	— —
Natl Bank of Austin	50	400,000	447,889	25,866,079	65 70
Natl Bk of Commerce	100	600,000	t579,213	35,240,698	185 —
Natl Bk of Hyde Park	20	400,000	t537,161	22,670,332	30 35
Natl Bk of No Chic	100	100,000	t54,440	2,848,024	— —
Natl Boulevard Bk	26	1,000,000	t1,100,000	53,561,756	— —
National Security Bk	100	700,000	875,175	43,137,599	190 200
North Shore Natl Bk	30	400,000	420,366	28,742,626	70 —
Northwest Natl Bk	20	400,000	t643,701	36,654,691	— —
Peoples National Bank	10	250,000	130,375	7,145,765	— —
Oak Park Tr & Sav Bk	50	500,000	1,043,678	36,361,199	105 115
Pioneer Tr & Sav Bk	100	1,000,000	2,352,341	93,814,455	260 —
Sears-Com State Bank		1,200,000	p1,104,499	61,694,087	38 42
Skala National Bank	100	200,000	282,521	11,637,409	— —
South East Natl Bk	25	500,000	t1,454,173	44,032,931	58 65
Southmoor Bk of Chic	25	200,000	64,976	6 374,111	— —
South Shore Natl Bk	100	300,000	t702,067	27,965,307	245 260
Standard State Bank		270,000	87,356	6,053,691	— —
State Bk of Clearing	100	200,000	247,582	12,418,613	— —
Univ Natl Bk of Chic	100	400,000	t857,897	22,420,536	150 170
Upper Ave Natl Bank	50	500,000	814,043	23,837,969	k100 105
Upper Ave Natl Bank	50	r600,000	1,065,671	53,044,944	47 50
West Natl Bk Cicero	20	300,000	t527,860	15,088,986	— —
Amalg Tr & Sav Bk	100	800,000	p965,000	33,512,534	— —
Chicago City Bk & Tr	50	1,000,000	1,782,969	101,960,133	135 145
Drovers Tr & Sav Bk	100	500,000	t781,712	30,067,799	150 —
Harris Tr & Sav Bk	100	8,000,000	19,534,856	561,624,703	327 340
Lakeview Tr & Sav Bk	100	500,000	3,390,019	104,936,952	625 —

•Sale price. †Stock of Georgia Railroad Bank & Trust Co. owned by the Georgia Railroad & Banking Co. a Includes preferred stock or debentures outstanding. b Stockholders of the Security Savings & Commercial Bank, Washington, D. C., to vote Jan. 10, 1950 on a proposed increase in capital from $750,000 to $800,000. c Member of the Atlantic Group in Florida. e Affiliate of First National Bank of Atlanta, Ga. f June 30, 1948. g Member of the Florida National Group. h Affiliated with the Barnett National Bank of Jacksonville. i Dec. 31, 1948. k New stock. n Sept. 15, 1949. o LaSalle National Bank, Chicago, Ill., acquired on Dec. 1, 1949 the trust business of the Metropolitan Trust Co. of that city and the Trust Company of Chicago about Dec. 14, 1949. p June 30, 1949. r Capital stock of Upper Avenue National Bank of Chicago, Ill., increased Nov. 23, 1949 from $500,000 to $600,000 by declaration of a $100,000 stock dividend. s Sept. 30, 1949. t Nov. 1, 1949. u Aug. 31, 1949. x Ex-dividend.

ILLINOIS

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Chicago (Cont.)—					
Northern Trust Co...100	3,000,000	a18,132,755	659,522,906	595	620
Pullman Tr & Sav Bk..100	600,000	937,805	46,619,702	—	—
South Side Bk & Tr Co..10	200,000	t398,396	11,763,634	—	—
Elgin—					
Elgin National Bank...100	100,000	t135,484	4,537,549	—	—
First National Bank....20	300,000	t1,511,983	23,454,979	—	—
Union Natl Bk & Tr...100	150,000	t289,559	8,375,591	—	—
Peoria—					
Cent Nat Bk & Tr Co...50	600,000	t1,293,620	31,605,759	97	—
Com Natl Bk of Peoria..20	2,000,000	t2,356,373	62,887,071	29	30
First National Bank....20	660,000	t1,894,714	36,170,987	55	—
Jefferson Tr & Sav Bk..50	200,000	a622,333	24,352,060	125	—
So Side Tr & Sav Bk..100	150,000	o 381,567	6,661,225	95	—
Quincy—					
Broadway Natl Bk.....25	150,000	63,468	3,137,339	33	—
Ill Natl Bank of Quincy..83⅓	250,000	694,496	17,356,222	160	—
Mercantile Tr & S Bk..100	200,000	a412,631	15,474,366	180	—
So Side Bk of Quincy..100	50,000	o 96,000	2,666,000	70	—
State St Bk & Tr Co..100	200,000	a101,908	7,431,567	8	—
Rockford—					
Am Natl Bk & Tr Co...40	300,000	t945,687	24,097,817	100	—
Central National Bank of Rockford 100	250,000	t156,454	7,523,333	100	—
City Natl Bank of Rockford 100	200,000	t104,172	5,709,543	100	—
Illinois National Bank & Trust Co.....100	200,000	t1,208,254	46,715,976	450	500
Third Natl Bank.....40	500,000	t1,002,237	38,466,532	95	—
Springfield—					
First National Bank...100	500,000	t1,432,509	38,029,165	—	—
Illinois Natl Bank 50	300,000	t567,803	17,283,821	—	—
Springfield Marine Bk..100	500,000	a2,410,363	40,841,153	—	—

INDIANA

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Evansville—					
Citizens Natl Bank....25	750,000	t1,788,793	41,628,701	58	60
Franklin Bk & Tr Co..100	150,000	125,392	6,495,217	100	105
Indiana Tr & Sav Bk..100	100,000	134,000	4,043,550	115	120
Lamasco Bank 100	100,000	208,484	3,831,583	125	130
National City Bank...100	500,000	t1,451,318	35,332,877	190	200
North Side Bank.....100	200,000	336,607	7,662,874	160	165
Old National Bank.....20	600,000	t1,911,458	46,783,406	47	49
Peoples Savings Bank....	Mutual	n2,025,000	18,996,057	Mutual	
Fort Wayne—					
Anthony Wayne Bank..100	200,000	340,794	7,316,896	—	—
Lincoln Nat Bk & Tr...20	1,500,000	3,428,433	76,089,735	—	—
Ft. Wayne Nat Bank...20	1,000,000	2,229,365	43,955,286	—	—
Dime Tr & Sav Bank...20	1240,000	104,358	6,753,505	—	—
Peoples Tr & Sav Co....20	300,000	2,460,501	36,815,205	—	—
Gary—					
Gary National Bank...100	500,000	t2,004,303	70,071,606	200	300
Gary Tr & Sav Bk....100	1 219,000	222,837	11,964,968	150	225
Indianapolis—					
American Nat Bank....10	2,000,000	t3,783,761	118,230,678	17½	18½
Live Stock Exch Bk...100	200,000	312,500	4,519,899	190	200
Indiana Natl Bank....100	4,000,000	t15,505,119	286,126,961	325	335
Merchants Natl Bk.....10	2,025,000	4,134,902	109,075,393	350	—
Peoples State Bank....100	300,000	295,306	8,370,723	—	—
Bankers Trust Co.....100	500,000	481,249	10,029,131	115	125
Fidelity Trust Co.....10	500,000	672,711	23,487,065	14	15
Fletcher Trust Co.....100	1,500,000	3,918,698	109,484,647	210	225
Indiana Trust Co.....100	1,000,000	2,124,270	31,349,762	200	210
Union Trust Co.....100	1,133,300	4,076,238	42,051,440	340	350
South Bend—					
American Trust Co....100	1 342,000	429,419	15,370,959	185	195
First Bank & Tr Co....10	1,000,000	1,688,122	48,346,518	23	24
National Bk & Tr Co...10	1,000,000	t931,992	31,594,812	12	13
St Joseph Bk & Tr Co..20	400,000	725,734	26,442,486	40	42
Terre Haute—					
Merchants Nat Bank...100	500,000	t469,180	20,330,752	110	—
Terre Haute 1st Nat Bk..10	1,000,000	t1,776,941	46,946,942	35	—

IOWA

National Banks, Nov. 1—State Institutions Nov. 1

Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal	Ask Nominal
Burlington—					
Farmers & Merch S B..100	125,000	o 364,648	7,564,469	—	—
Nat Bk of Burlington..100	200,000	o 509,886	9,628,124	—	—
Cedar Rapids—					
Guar Bank & Tr Co....25	200,000	o 335,608	9,087,331	50	—
Merchants Nat Bank..100	500,000	4,680,904	81,299,173	525	—
People's Bk & Tr Co...20	300,000	o 544,936	17,218,554	48	—
United State Bank....100	50,000	o 179,581	3,393,723	240	—
Council Bluffs—					
City National Bank...100	150,000	517,871	9,100,761	200	—
Council Bluffs Sav Bk..100	300,000	o 438,858	14,929,817	d275	—
State Savings Bank....100	150,000	o 219,047	6,614,694	150	—
Davenport—					
Davenport Bk & Tr...100	600,000	6,194,724	71,989,317	—	—
Des Moines—					
Bankers Trust Co.....25	1,000,000	3,181,948	56,472,880	58½	62
Cap City State Bank...100	250,000	288,828	9,721,872	165	—
Cent Nat Bk & Tr Co..100	1,250,000	2,621,633	80,158,644	195	200
Des Moines Bk & Tr...50	150,000	o 310,541	7,573,743	—	—
First Fed State Bank..100	50,000	n142,106	3,151,747	—	—
Iowa-Des Moines Natl Bank 100	2,500,000	3,045,794	118,643,395	—	—
Iowa State Bank.....100	1,200,000	o 149,104	6,756,896	—	—
Valley Bk & Trust Co..100	1,000,000	o 418,029	16,925,433	—	—
Dubuque—					
First National Bank...100	300,000	866,988	22,170,371	—	—
Amer Tr & Sav Bank..100	250,000	o 592,139	19,019,374	—	—
Sioux City—					
First National Bank....10	400,000	590,046	19,818,352	15½	16½
Live Stock Nat Bank..h100	400,000	595,261	24,319,806	h—	—
Toy National Bank....100	300,000	779,491	23,753,659	—	—
Security Natl Bank....100	500,000	746,697	27,141,726	—	—
Woodbury Co Sav Bk..100	200,000	o 270,770	8,525,153	200	—

KANSAS

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Hutchinson—					
American Natl Bank...100	150,000	t376,465	10,992,055	—	—
First National Bank...100	250,000	t476,721	1,079,243	—	—
Kansas City—					
Brotherhood State Bk..100	200,000	t414,233	9,323,022	190	—
Commi Nat Bk of K C..10	850,000	t1,226,666	34,231,914	17½	20
Exchange State Bank..100	200,000	t286,265	6,069,183	250	300
Fidelity State Bank....100	100,000	130,095	3,394,004	125	—
First State Bank.....100	100,000	t409,893	5,573,471	210	—
Guaranty State Bk....100	50,000	171,182	3,825,599	365	—
Home State Bank.....100	100,000	t311,648	6,813,988	225	—
Industrial State Bk....100	100,000	219,486	4,679,431	200	—
Kaw Val St Bk (The)..100	75,000	206,439	2,452,182	200	—
Quindaro State Bk (The)	50,000	122,880	2,836,415	240	—
Riverview State Bank..100	100,000	t1,291,375	16,135,703	450	—
Rosedale State Bank.....	100,000	t115,205	2,464,144	—	—
Security Natl Bank.....20	500,000	t802,500	23,406,461	c50	—
The Twin City State Bk...	75,000	114,501	2,923,950	—	—
Victory State Bank....100	50,000	102,477	2,649,337	155	—
Leavenworth—					
First National Bank...100	1 605,563	305,237	6,292,006	—	—
Leavenworth Natl Bk..100	150,000	t407,655	7,853,461	—	—
Manufact's State Bk...100	50,000	55,509	1,796,732	—	—
Topeka—					
Central Natl Bank....100	500,000	t654,938	23,779,332	200	—
Central Trust Co.....100	400,000	t363,011	1,799,426	165	—
Fidelity Sav State Bk..100	200,000	184,689	7,752,865	110	—
Guaranty State Bank..100	100,000	212,193	3,857,747	225	—
Kaw Valley State Bk..100	50,000	170,475	2,802,978	—	—
Merchants Nat Bank...100	500,000	t676,876	25,524,182	210	—
Natl Bank of Topeka...20	1,000,000	t1,191,524	27,824,857	c30	—
State Savings Bank...100	100,000	68,650	2,551,532	100	—
Topeka State Bank....100	100,000	140,062	4,322,687	160	—
Wichita—					
First National Bank...100	1,000,000	3,054,571	79,908,753	340	360
Fourth Natl Bank.....100	2,000,000	t2,915,613	110,109,798	—	—
Kansas State Bank....100	100,000	t278,577	8,178,238	—	—
Southwest Nat Bank...100	200,000	t786,669	8,397,392	—	—
Union Nat Bank.....50	200,000	t524,045	15,628,983	—	—
Union Stock Yds N B..50	100,000	t151,679	4,282,550	—	—
The Wheeler Kelly Hagny Trust Co.....100	500,000	575,712	1,076,065	—	—

KENTUCKY

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Covington—					
Citizens Natl Bank....100	200,000	t428,522	6,324,822	200	—
First Natl Bk & Tr Co..10	250,000	550,748	11,031,077	19¾	—
Peop-Lib Bk & Tr Co..50	400,000	480,256	11,163,447	55	—
Covington Tr & Bk Co..10	150,000	177,512	3,007,328	12	—
Security Savs Bank....100	35,000	210,805	1,268,671	—	—
Lexington—					
Bank of Commerce....100	300,000	605,034	10,885,091	210	—
Citizens Bk & Tr Co....10	300,000	365,065	9,165,702	16	—
First Natl Bk & Tr Co..50	1,000,000	t1,841,910	30,966,046	150	160
Second Natl Bank.....100	150,000	502,524	6,473,454	315	—
Union Bank & Tr Co....50	200,000	475,586	5,807,211	175	188
Security Trust Co.....25	500,000	b919,206	7,686,381	d101	102
Louisville—					
Bank of Louisville.....20	200,000	395,261	6,357,778	48	—
Citizens Fidelity Bk & Tr Co 100	3,250,000	r8,702,403	142,404,395	85	—
First National Bank...100	2,000,000	t4,869,859	93,935,962	208	—
Kentucky Tr Co (The)..100	e1,000,000	1,471,913	10,090,205	—	—
Liberty Natl Bk & Tr..22½	1,650,000	t1,561,528	75,415,452	37	—
Lincoln Bank & Trust..100	1,000,000	r1,610,209	42,797,450	53	—
Louisville Trust Co....10	1,000,000	r2,956,325	51,396,613	29	—
Royal Industrial Bank..10	200,000	619,515	5,746,789	—	—
Security Bank 100	e300,000	411,017	7,515,918	200	—
Stock Yards Bank.....100	200,000	384,957	6,733,525	250	—
United States Tr Co...100	500,000	329,093	4,644,538	105	—
Newport—					
American Natl Bank...100	200,000	280,237	3,734,890	—	—
Newport Natl Bank....100	400,000	t653,787	12,193,112	175	200

LOUISIANA

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Baton Rouge—					
American Bk & Tr Co...10	300,000	258,037	19,154,572	20	30
City National Bank.....10	500,000	t1,581,347	42,049,192	28	30
Fidelity Natl Bank.....25	600,000	t922,809	28,212,773	—	*60
Louisiana Natl Bank...100	600,000	1,334,280	35,352,274	175	185
New Orleans—					
Hibernia National Bk...20	2,000,000	3,635,234	119,172,749	33½	34½
Metairie Sav Bk & Tr Co	168,150	58,835	4,208,284	—	—
National American Bk of New Orleans.....100	2,000,000	t2,853,908	104,310,999	229	—
Natl Bk of Commerce..20	3,000,000	t3,434,042	130,458,912	23½	24½
Louisiana Sav Bk & Tr..20	208,000	623,234	18,098,362	*58	—
Progressive Bk & Tr Co..50	275,000	110,101	14,144,860	70	—
Whitney Natl Bank.....25	2,800,000	t15,074,703	332,891,691	112	114¼
Shreveport—					
First National Bank....25	1,500,000	t3,032,201	95,044,249	66	70
Commercial Natl Bk...100	1,000,000	t2,560,333	64,804,764	250	—
Cent'l-Amer Bk & Tr..100	700,000	t1,145,727	29,154,047	200	—

MAINE

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Augusta—					
First Natl Granite Bk 100	550,000	n844,933	12,109,093	—	—
Depositors' Trust Co....25	1,250,000	t1,540,289	31,325,400	41	43
Bangor—					
Merchants' Natl Bank..100	1,000,000	547,443	12,759,219	110	115
Eastern Tr & Bkg Co..100	200,000	r915,000	16,033,709	750	800
Merrill Trust Co.....30	900,000	1,518,335	32,731,260	52	54
Portland—					
Canal National Bank...25	750,000	t795,147	17,205,411	30	—
Casco Bank & Tr Co...25	600,000	797,563	17,288,086	36	—
First Portland Natl Bk..25	1,000,000	t1,692,670	24,972,341	49	51
Natl Bk of Commerce...20	500,000	t802,308	15,963,920	37	39

*Sale price. a Sept. 15, 1949. b June 30, 1948 . c New stock. d New stock. e Affiliated with First National Bank of Louisville, Ky. h Member of Northwest Bancorporation. i Common and preferred stock or capital debentures outstanding. n Dec. 31, 1948. o June 30, 1949. r Sept. 30, 1949. t Nov. 1, 1949. u Trust deposits. x Ex-dividend.

MARYLAND

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per	Ask Nominal Share
Baltimore—						
Baltimore Natl Bank	10	1,250,000	e3,719,690	113,753,367	26	--
Calvert Bank	50	600,000	1,263,891	28,809,993	105	--
Canton National Bk	100	200,000	250,757	8,052,348	100	--
Carrolton Bk of Balt	10	d423,000	241,000	6,940,000	21	--
First National Bank	10	5,000,000	e13,049,103	268,552,753	46½	47½
Natl Cent Bk of Balt	100	400,000	682,613	17,876,731	37½	--
National Marine Bank	30	600,000	1,019,669	15,259,712	54	--
Western Natl Bank	20	750,000	e1,029,873	23,958,316	40	--
Equitable Trust Co	10	1,250,000	4,883,136	110,455,079	30	--
Fidelity Trust Co	10	1,231,250	e2,621,512	55,477,914	59½	--
Maryland Trust Co	10	1,000,000	3,805,797	76,476,170	40½	41½
Mercantile Trust Co	50	1,500,000	7,677,087	51,941,219	315	--
Safe Dep & Trust Co	20	2,000,000	4,394,521	22,259,145	69½	70½
Union Trust Co	10	3,000,000	o 6,678,131	161,738,336	20½	21
Cumberland—						
Commercial Sav Bk	100	75,000	99,900	2,227,921	110	115
First National Bank	100	450,000	e475,648	13,301,716	--	*120
Second National Bank	25	275,000	e550,769	13,117,556	55	57
Liberty Trust Co	10	600,000	808,101	20,475,824	--	*22
Frederick—						
Citizens' Natl Bank	100	100,000	e945,679	8,909,930	--	--
Farm & Mech Natl Bk	25	125,000	e883,318	11,910,640	120	--
Frederick Co Natl Bk	15	100,000	274,046	3,870,974	--	--
Fred'k Town Sav Inst	100	150,000	600,000	7,944,854	--	--
Western Maryland Tr	10	150,000	210,340	3,825,362	--	--
Hagerstown—						
Farmers & Merc Bank	10	225,000	346,899	7,336,213	23	--
Nicodemus Natl Bank	10	400,000	e753,999	15,801,452	29	--
Second National Bank	10	200,000	e695,378	8,441,720	42	--
Hagerstown Trust Co	10	150,000	e347,044	8,552,923	23	--

MASSACHUSETTS

National Banks June 30—State Institutions June 30

Boston—						
First National Bank	12½	27,812,500	e72,390,107	1 208 055 980	47	49½
Merchants' Natl Bank	100	3,000,000	o 7,666,549	115,317,884	320	335
Natl Shawmut Bk	12½	10,000,000	22,879,893	343,430,506	27½	29¾
Rockland-Atlas Natl Bk	20	2,225,000	e4,563,668	87,707,885	56	61
Second Natl Bank	40	4,000,000	e7,699,476	137,062,599	122	126
Boston Safe Dep & Tr	25	2,000,000	4,491,840	61,174,411	100	--
Day Trust Co	50	1,250,000	2,002,521	19,639,094	100	--
Fiduciary Trust Co	50	d500,000	957,038	6,198,614	--	--
New England Trust Co	20	1,000,000	3,188,832	56,476,770	92	--
Old Colony Trust Co	100	t5,000,000	o 5,384,849	None	--	--
Pilgrim Trust Co	25	1,250,000	1,480,000	33,208,096	50	54
State Street Tr Co	20	4,000,000	e9,771,617	149,599,634	66	70
U S Trust Co	10	1,150,000	e1,428,457	53,988,282	17¼	19¼
Beverly—						
Beverly National Bk	100	300,000	e465,623	7,113,102	170	--
Beverly Trust Co	100	100,000	217,021	5,618,298	150	--
Brockton—						
Brockton Natl Bank	20	500,000	e802,898	22,015,876	--	*34½
Home National Bank	50	500,000	e690,356	21,241,610	49	59
Cambridge—						
Cambridge Trust Co	100	400,000	752,419	12,024,196	270	--
County Bank & Tr Co	10	300,000	e462,756	10,673,449	29½	31½
Harvard Trust Co	10	1,200,000	e3,290,962	63,976,324	47	50
Everett—						
Everett National Bk	50	300,000	e226,092	8,769,114	--	--
First National Bank		1,000,000	u1,500,000	37,000,000	--	--
Fall River—						
Fall River Natl Bank	100	400,000	706,397	17,189,190	210	--
B M C Durfee Trust	100	513,000	e1,031,834	21,471,736	--	*400
Fall River Trust	100	300,000	711,316	14,593,341	209	--
Fitchburg—						
Safety Fund Natl Bk	50	500,000	e1,507,849	17,944,535	139	--
Gloucester—						
Cape Ann Natl Bank	100	150,000	e314,786	6,477,730	--	--
Glouc Natl Bk of Glouc	10	120,000	254,086	4,029,029	15	--
Gloucester S Dep & Tr	20	200,000	407,089	6,487,766	--	--
Haverhill—						
Haverhill Natl Bank	100	200,000	e1,591,307	15,849,017	400	--
Merrimack Natl Bank	10	300,000	e364,329	7,160,730	12	--
Holyoke—						
Holyoke Natl Bank	50	500,000	e697,166	17,396,596	80	--
Park National Bank	50	200,000	248,859	6,131,007	80	--
Hadley Falls Trust Co	20	d775,000	298,458	27,868,671	17	--
Lawrence—						
Bay State Mer National Bank	17½	420,000	e894,265	16,209,996	--	--
Lowell—						
Union National Bank of Lowell	25	1,000,000	1,501,513	29,910,816	36	--
Lynn—						
Mfr's-Cent Natl Bank	20	500,000	e509,323	17,419,374	23	24
Essex Trust Co	100	250,000	o 679,258	14,582,005	285	--
Lynn Safe Dep & Tr	100	100,000	873,000	5,810,000	275	--
Security Trust Co	20	400,000	1,143,437	22,578,119	59½	--
Malden—						
Middlesex Co Natl Bk	10	1,320,000	2,684,655	56,208,259	42	45
Malden Trust Co	10	500,000	o 525,601	17,322,014	27	--
New Bedford—						
First National Bank	5	600,000	612,442	18,125,188	9	10
Merchants Natl Bk	20	600,000	e1,353,437	35,598,564	90	--
Safe Deposit Natl Bk	12½	350,000	e1,158,517	16,090,602	35	37
Peabody—						
Warren National Bk	100	200,000	e256,965	6,315,911	--	--
Salem—						
Merchants Natl Bank	25	200,000	e358,321	12,317,647	30	--
Naumkeag Trust Co—						
Common	10	250,000	1,562,469	16,475,146	25	--
Preferred	10	200,000			10	--
Springfield—						
Springfield Natl Bank	10	1,300,000	o 1,973,897	43,504,762	24	--
Third Natl Bk & Tr	25	1,500,000	e6,423,550	69,738,993	60	--
Springfield S Dep & Tr	25	1,000,000	v2,274,704	26,088,732	60	--
Union Trust Co	25	1,000,000	e2,652,167	37,629,662	60	--
West Springfield Tr	10	250,000	761,515	10,365,269	20	--
Taunton—						
Machinists Natl Bk	100	200,000	e346,808	5,296,051	--	--
Bristol County Trust	25	300,000	e752,323	11,209,024	--	--
Worcester—						
Mechanics Natl Bank	100	600,000	o 1,727,658	37,876,414	320	--
Guaranty Bk & Tr Co	10	600,000	994,630	23,151,867	23	--
Ind City Bk & Bkg Co	100	100,000	u175,062	2,335,995	220	--
Worcester County Tr	20	2,000,000	o 4,674,912	83,627,235	53	--

MICHIGAN

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per	Ask Nominal Share
Bay City—						
Bay City Bank	100	300,000	510,320	9,821,859	--	--
Natl Bk of Bay City	100	400,000	e765,839	18,317,507	--	--
People's Commercial & Savings Bank	20	1,000,000	1,707,264	26,657,833	--	--
Detroit—						
City Bank of Detroit	10	1,000,000	e1,377,300	17,298,898	23	25
Commonwealth Bank	50	4,500,000	e7,562,273	222,992,751	135	145
Detroit Bank Common	20	5,000,000	e10,964,194	545,277,513	62	64
Detroit Bank Preferred	20	3,000,000				
Industrial National Bank of Detroit	20	1,500,000	e3,571,174	90,358,550	32	34
Mfrs National Bank	50	5,000,000	e12,907,010	514,813,291	145	152
Natl Bank of Detroit	10	15,000,000	e45,172,257	1 250 184 454	34½	35
United Savings Bank	10	1,000,000	2,988,322	49,731,630	37	39
Wabeek State Bank	100	1,200,000	e1,864,398	83,727,142	--	--
Bankers-Equit Tr Co	10	607,200	941,880	s2,128,358	17	19
Detroit Trust Co	20	2,000,000	5,630,948	s16,033,349	59	62
Wayne Oakland Bank	20	600,000	707,786	32,656,375	65	--
Flint—						
Citiz Com & Sav Bank	20	1,250,000	3,228,600	65,690,000	83	85
Genessee County S B	20	1,000,000	e1,711,266	33,019,467	80	83
Merch & Mech Bank	20	300,000	e527,293	12,593,274	57	60
Grand Rapids—						
Central Bank	20	250,000	313,069	7,181,396	35	--
Citizens Indus Bank	100	100,000	147,000	1,430,599	125	--
Peoples National Bank	10	600,000	e1,388,491	28,706,540	27	29
Old Kent Bank	10	2,000,000	4,036,150	131,939,0[illegible]	27	29
Union Bank of Mich	10	500,000	e1,033,693	23,39[illegible],489	27	30
Michigan Trust Co	16⅔	1,000,000	e1,307,306	s2,588,696	19	21
Lansing—						
Michigan Natl Bank	10	d5,000,000	e4,939,301	190,529,139	26	27
Saginaw—						
Second National Bank & Trust Co	100	2,500,000	e4,463,250	71,667,957	r--	240

MINNESOTA

National Banks, Nov. 1—State Institutions Nov. 1

Duluth—						
Bank of Comm & Sav	100	100,000	u181,378	4,132,570	--	--
City National Bank	100	600,000	755,000	18,000,000	--	--
Duluth Natl Bank	50	200,000	148,102	6,712,065	--	--
First & Amer Natl Bk	100	2,000,000	3,431,614	71,693,352	--	--
Northern Minnesota National Bank	100	1,500,000	1,490,897	45,376,694	--	--
Pioneer National Bk	100	100,000	117,517	3,228,489	--	--
Western Natl Bank	66⅔	100,000	166,894	3,799,801	--	--
Minneapolis—						
Camden Pk State Bk	100	100,000	167,496	5,202,451	--	--
Cent Northw'n Natl Bk	c	100,000	134,888	7,554,493	--	--
Chicago-Lake St Bk	100	50,000	198,285	5,842,443	--	--
5th Northwest'n N B	c100	100,000	280,929	11,112,464	--	--
First Bloomington-Lake Nat'l Bank	b100	100,000	378,974	11,172,115	--	--
First Edina State Bk		100,000	63,640	4,777,693	--	--
First Natl Bk of Minn	20	b6,000,000	15,438,843	334,567,645	--	--
Hennepin State Bank (First)	100	b100,000	163,287	3,983,087	--	--
Marquette Natl Bank	100	500,000	892,699	35,276,166	--	--
Midland Natl Bank of Minn	c100	1,000,000	2,014,842	57,134,345	--	--
First Minnehaha National Bank	b100	100,000	324,312	11,909,018	--	--
N'west Nat Bk of Min	100	5,000,000	13,002,929	349,889,311	c25¾	26¾
Produce State Bank (First)	b	200,000	185,770	8,123,731	--	--
Second N'west Natl Bk	c	100,000	157,990	3,646,456	--	--
3rd N'west'n Nat Bk	c100	150,000	417,301	10,457,113	--	--
Fourth N'west'n Nat	c100	125,000	294,264	11,260,974	--	--
University Natl Bank		100,000	214,239	5,768,723	--	--
Rochester—						
First National Bank	g100	g200,000	573,691	15,329,381	--	--
Union National Bank	100	200,000	307,486	8,238,842	--	--
St Paul—						
American Natl Bank	100	k2,500,000	3,713,694	79,256,269	--	--
Commercial State Bk	100	150,000	f933,782	12,239,149	--	--
Drov Exch State Bk	100	o150,000	f295,336	7,948,029	--	--
Empire Natl Bank	100	500,000	f1,287,018	26,403,455	--	--
First Grand Ave State Bk		100,000	f109,957	4,969,742	--	--
First Merchants State Bk		100,000	f193,652	6,248,129	--	--
First National Bank	g100	6,000,000	14,341,636	325,124,311	g19¾	20¾
First Secur State Bk	100	300,000	f170,017	5,199,967	--	--
First State Bank	100	g100,000	f312,075	7,509,452	--	--
Midway Natl Bank	100	310,000	f580,501	20,773,119	--	--
Stock Yards Natl Bk	c100	250,000	f817,431	15,786,271	--	--
First Trust Co of St Paul	g100	1,000,000	f1,019,862	9,939,824	--	--

MISSISSIPPI

National Banks, Nov. 1—State Institutions Nov. 1

Jackson—						
First National Bank	30	1,100,000	2,181,674	60,407,542	--	--
Commercial Bk & Tr	10	250,000	f604,929	20,034,215	--	--
Depos Guar Bk & Tr	10	1,000,000	f2,351,570	49,683,938	--	--
Meridian—						
Citizens National Bk	100	150,000	362,900	8,091,874	--	--
First National Bank	50	300,000	574,245	9,061,525	--	--
Merch & Farmers Bk	50	k200,000	659,601	15,816,405	--	--
Vicksburg—						
First National Bk & Tr	8	300,000	683,667	11,564,864	18	--
Merch Natl Bk & Tr	20	300,000	413,328	9,816,455	--	--

*Sale price. a Stock has to be offered to board of directors. b First National Group. c Member of Northwest Bancorporation. d Common and preferred stock or capital notes outstanding. e Nov. 1, 1949. f June 30, 1949. g Member First National Bank Stock Corp. i Last sale. o Sept. 30, 1949. r New stock. s Trust balances. t Affiliate of First National Bank of Boston. u Dec. 31, 1948. v Oct. 3, 1949. x Ex-dividend. z Ex-stock dividend.

MISSOURI

National Banks, Nov. 1—State Institutions Nov. 1

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
Kansas City—		$	$	$	Nominal Per	Share
Baltimore Bank	100	200,000	221,426	11,194,785	170	—
City Nat Bk & Tr Co	100	2,000,000	5,307,124	136,347,905	310	—
Columbia Natl Bank	100	500,000	557,066	25,221,346	175	200
Commerce Trust Co	20	9,000,000	14,482,183	374,202,697	47	50
Community State Bk	100	100,000	291,230	6,235,423	175	—
First National Bank	25	3,000,000	7,103,328	219,535,422	80	85
Grand Avenue Bank	20	250,000	316,666	6,250,098	65	—
Inter-State Natl Bk	100	1,250,000	2,852,101	59,688,850	240	275
Kansas City Trust Co	100	200,000	193,013	5,066,908	140	160
Linwood State Bank	20	200,000	323,456	9,250,747	y30	—
Manufact & Mech Bk	100	75,000	175,563	5,261,811	200	—
Merchants Bank	25	250,000	518,147	14,176,637	50	—
Mercantile Bk & Tr	25	500,000	617,619	29,862,894	34	—
Missouri Bk & Tr Co	100	200,000	147,662	3,365,838	145	—
Park National Bank	100	50,000	349,365	7,288,119	200	—
Peoples Bank		200,000	62,163	4,151,444	—	—
Plaza Bank of Comm	100	200,000	640,821	15,949,789	200	—
Produce Exch Bank	100	200,000	163,314	6,316,951	127½	—
Southeast State Bk	100	200,000	285,792	7,603,626	175	—
South Side Bank	100	100,000	84,937	3,607,599	120	—
Stock Yards Natl Bk	100	400,000	755,908	21,304,207	210	—
Traders Natl Bank	62½	600,000	605,307	24,710,018	67	74
Union Natl Bank	10	1,500,000	1,865,725	50,990,672	15	17
University Bank	100	100,000	147,912	6,543,143	150	—
Westport Bank	100	200,000	491,954	10,384,987	225	—
St. Joseph—						
American Natl Bank	100	400,000	e480,054	20,693,850	—	—
First National Bank	100	500,000	865,135	28,271,799	185	200
First Trust Co	100	100,000	253,760	None	—	—
1st St Jos Stkyds Bk	100	250,000	281,176	9,302,681	—	—
Tootle-Lacy Natl Bk	20	350,000	547,607	19,935,050	—	—
Empire Trust Co	100	200,000	402,213	8,119,317	—	—
Missouri Vall Tr Co	100	100,000	e185,000	None	—	—
St. Louis—						
Amer Exch Natl Bank	20	400,000	284,083	12,845,313	30	32
Baden Bank	20	250,000	e382,472	10,709,503	55	—
Boatmen's Natl Bk	20	3,000,000	e4,949,341	124,836,995	42	44
Bremen Bk & Tr Co	100	400,000	e700,614	11,440,749	185	—
Cass Bank & Tr Co	100	300,000	e509,177	18,619,081	175	—
First Natl Bank	17	10,200,000	19,948,352	432,395,799	47	48
Indus Bk of St Louis	20	2,000,000	e1,940,534	74,571,341	22¼	23¼
Jefferson Bk & Tr Co	20	250,000	e275,464	9,905,221	50	—
Jeff-Gravois Bank	25	350,000	e661,098	21,260,566	65	—
Lemay Bank & Tr Co						
Common	50	50,000	e237,943	6,580,699	50	—
Preferred	100	50,000			100	—
Manchester Bank	20	600,000	703,913	26,931,300	31	—
Manufacturers Bank & Trust Co	20	750,000	882,427	35,648,543	23½	25
Mutual Bk & Tr Co	25	1,000,000	e1,065,835	33,564,795	51½	—
Northwestern Natl Bk	20	500,000	e827,577	18,658,497	50	—
Plaza Bank (The)	20	200,000	e341,616	9,980,864	31	—
Sec Natl Bk Sav & Tr	25	525,000	764,625	22,276,417	50	—
Southern Commercial & Savings Bank	100	250,000	360,279	10,962,579	175	—
South Side Natl Bank	20	400,000	560,563	29,743,652	40	—
Southwest Bk of St L	20	40,000	e285,478	14,440,652	25	—
Preferred	100	220,000			80	100
St Louis County Nat Bk		800,000	739,256	29,206,545	50	—
Tower Gr Bk & Tr Co	20	1,000,000	e2,008,079	54,951,488	55	—
United Bk & Tr Co	100	1,000,000	e1,537,634	53,752,167	150	—
Chippewa Trust Co	20	200,000	e71,944	9,171,606	23	—
Preferred	100	k250,000			65	—
Easton-Taylor Tr Co	100	k250,000	e249,300	13,491,541	135	—
Lindell Trust Co	20	500,000	e862,369	22,271,024	50	—
Merc-Com Bank & Tr	100	12,500,000	13,679,705	336,722,374	148	150
Mercantile-Commerce National Bank	100	350,000	1,106,778	26,624,165	n10¼	—
Miss Val Trust Co	25	6,000,000	9,493,588	207,414,270	49½	50½
Mound City Tr Co	100	k300,000	372,528	15,286,804	175	—
North St Louis Tr Co	20	300,000	e550,850	11,689,426	41	—
Webster Groves Trust	100	100,000	e388,804	8,713,402	175	—
Springfield—						
Citizens Bank	100	k420,000	e262,273	14,037,369	—	—
Union Natl Bank	100	600,000	1,393,870	34,900,469	—	—
Southern Missouri Tr	100	200,000	e402,784	10,435,101	—	—

MONTANA

National Banks June 30—State Institutions June 30

Billings—					
Midland Natl Bank	g100	300,000	d 417,252	21,086,763	
Montana Natl Bank	25	150,000	d436,418	13,775,417	
Sec Tr & Savs Bank	100	300,000	495,272	21,589,232	
Butte—					No Recent Sales
First National Bank	100	300,000	728,185	16,887,708	
Miners Natl Bank	100	100,000	153,779	4,327,614	
Metals Bk & Tr Co	g	600,000	785,981	28,476,405	
Helena—					
First Natl Bk & Tr	g100	600,000	699,493	31,325,142	
Union Bk & Tr Co	100	k250,000	443,905	26,225,419	

NEBRASKA

National Banks, Nov. 1—State Institutions Nov. 1

Lincoln—						
Continental Natl Bk	25	600,000	930,163	30,085,970	50	52
First National Bank	20	1,500,000	1,843,248	46,486,756	47	50
Natl Bk of Commerce	100	600,000	1,178,375	34,086,587	235	—
Omaha—						
Douglas County (The) Bank	100	100,000	214,234	8,211,952	—	—
First National Bank	20	2,000,000	2,648,821	86,439,429	45	—
Live Stock Natl Bk	100	1,000,000	1,953,458	58,748,989	190	225
Omaha Natl Bank	20	2,500,000	5,159,522	147,938,161	54	56
Packers' Natl Bank	100	200,000	219,491	9,943,722	—	—
South Omaha Sav Bk	25	75,000	e134,132	2,223,378	—	—
Stock Yards Natl Bk	100	e500,000	682,469	25,783,923	—	—
U S Natl Bank	100	1,500,000	e2,789,905	64,522,053	—	—

NEVADA

National Banks, June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
Reno—		$	$	$	Nominal Per	Share
First Natl Bk of Nev	100	1,500,000	5,194,533	105,268,230	—	—
Security National Bk	100	100,000	113,175	7,540,170	—	—

NEW HAMPSHIRE

National Banks, Nov. 1—State Institutions Nov. 1

Manchester—						
Amoskeag Natl Bank	100	200,000	1,331,370	14,185,509	—	—
Manchester Natl Bk	100	150,000	655,050	7,911,228	—	—
Merchants Natl Bank	100	200,000	665,864	8,815,612	—	—
Nashua—						
Indian Head Natl Bk	100	300,000	920,027	13,610,412	300	—
Nashua Trust Co	25	300,000	e1,183,590	12,649,443	75	77
Second Nat of Nashua	100	400,000	1,044,342	13,570,830	170	175
Portsmouth—						
First National Bank	100	250,000	211,022	7,270,783	100	—
New Hamp Natl Bk	25	125,000	135,570	2,716,075	30	35

NEW JERSEY

National Banks, June 30— State Institutions June 30

Atlantic City—						
Boardwalk Natl Bk	100	1,000,000	d 1,264,925	43,142,541	175	200
Guarantee Bk & Tr	1	500,000	879,214	20,906,442	2	2½
Asbury Park—						
Asbury Park Natl Bk & Trust Co	75	450,000	812,390	15,846,682	115	125
Asbury Park & Ocean Grove Bank	10	500,000	436,829	12,953,214	25	27
Seacoast Trust Co	5	100,000	269,350	3,291,945	12½	14
Bayonne—						
Broadway Natl Bank	50	k200,000	173,070	8,669,286	—	—
Bridgeton—						
Bridgeton Natl Bank	100	200,000	214,963	5,931,826	100	101
Cumberland Natl Bk	100	400,000	d 574,839	11,982,992	120	125
Farm & Mer Natl Bk	20	200,000	d260,219	5,234,484	29	30
Camden—						
First Camden Natl Bank & Trust Co	12½	2,000,000	1,949,695	61,006,835	16	17½
Merchantville Natl Bank & Trust Co	10	150,000	155,346	4,908,411	14	—
Camden Trust Co	4	k2,854,250	d 2,759,619	86,601,967	9	10
East Orange—						
Ampere Bk & Tr Co	50	k225,000	225,324	7,784,569	100	—
Sav Inv & Tr Co—						
Common	1	101,450	843,187	38,477,367	¾	1¼
Preferred		763,315			5	5¾
Elizabeth—						
Elizabethport Bkg Co	20	k400,000	297,331	22,934,114	60	—
National State Bank	25	800,000	1,556,583	34,825,969	41	—
Central Home Tr Co	20	300,000	435,676	13,031,982	32	34
Union County Tr Co	3½	k1,200,000	1,305,746	43,005,557	11	12½
Hoboken—						
Seaboard Trust Co	k	500,000	68[illegible],815	10,114,190	25	—
Jersey City—						
First National Bank	100	3,000,000	3,509,184	84,845,297	85	89
Franklin Natl Bank	12½	k200,000	222,802	10,458,157	25	—
Hudson Co Natl Bk—						
Common	25	1,750,000	d 1,533,343	88,741,174	38	42
Preferred	30	1,225,000				
Bergen Trust Co	12½	100,000	287,558	6,054,487	35	—
Commercial Tr N J	25	3,400,000	d 4,869,420	124,242,457	53	56
North Bergen Tr Co	50	100,000	234,080	5,178,906	80	—
Trust Co of N J—						
Common	5	600,000	5,252,168	112,783,984	2	3
Preferred A	4	4,000,000				
Long Branch—						
Long Branch Bkg Co	25	100,000	b 212,000	7,448,477	—	—
Maplewood—						
Maplewood Bk & Tr	100	450,000	880,700	17,385,000	215	—
Morristown—						
First Natl Iron Bank	10	800,000	d1,238,987	29,431,500	16	17⅛
Morristown Trust Co	20	880,000	d 1,214,208	20,726,522	—	•38
Mt Holly—						
Union Natl Bk & Tr	50	200,000	d 598,841	9,073,528	175	—
Farmers Trust Co	50	100,000	193,902	2,937,920	100	—
Newark—						
Bank of Commerce of Newark	100	200,000	d 152,542	5,782,884	150	—
Lincoln Natl Bank	25	1,200,000	d 1,412,607	46,774,353	46	—
Franklin Wash Tr Co	8	k884,000	d 293,171	23,434,965	z8¼	9
Natl Newark & Essex Banking Co	100	3,000,000	d 4,666,489	111,579,948	175	180
National State Bank	100	1,500,000	c 7,770,919	101,850,746	475	—
Federal Trust Co	10	1,622,500	d 2,608,061	68,628,158	17½	19
Fidelity Union Tr Co	10	4,000,000	d 21,834,243	387,899,207	51	53
Union National Bank	50	k336,300	d 217,336	8,023,800	50	—
United States Tr Co	25	1,000,000	d 1,038,619	35,766,855	57	—
West Side Trust Co	25	1,022,425	945,246	34,980,807	29	—
New Brunswick—						
Natl Bank of N J	25	k875,000	794,890	26,387,029		
Peoples Natl Bank	100	300,000	1,002,326	16,904,683	—	—
New Brunswick Tr Co—						
Common	10	1	409,195	7,322,558	—	—
Preferred	10	471,273			—	r30

•Sale price. b April 11, 1949. c Sept. 30, 1949. d Nov. 1, 1949. e June 30, 1949. g Member First National Bank Stock Corp. k Preferred stock and common stock or capital debentures outstanding. n Price applicable to 10,000 shares of beneficial interest which, in turn, represent 3,500 shares of $100 par stock of the Mercantile-Commerce National Bank of St. Louis, Mo., held by the trust. r Retirement price. x Ex-dividend. y New stock. z Ex-rights.

NEW JERSEY

National Banks, June 30— State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
North & West Hudson—		$	$	$	Nominal Per Share	
West Hudson Natl Bk		d774,000	377,829	20,140,728	4	5
Commonwealth Tr Co	10	d1,000,000	1,468,965	42,018,578	8	10
Gutt'b'g Bk & Tr Co	100	100,000	275,324	10,128,904	300	—
Weehawken Tr Co	10	400,000	435,000	21,139,566	15	—
Hudson Tr Co Un City	6	d1,980,000	1,834,836	61,968,775	9	10½
Passaic—						
Passaic-Clifton Nat'l Bk & Trust Co	12½	2,250,000	b4,764,290	93,447,180	—	—
People's Bk & Tr Co	a25	500,000	1,035,348	20,963,652	a—	—
Plainfield—						
Plainfield Natl Bank	25	d350,000	468,084	12,291,742	—	—
Mid-City Trust Co	25	175,000	r222,000	4,297,000	—	—
Plainfield Trust Co	100	1,000,000	1,611,310	32,119,764	—	—
State Trust Co	25	d247,500	342,747	12,911,564	—	—
Paterson—						
First Natl Bank & Trust Co	25	3,000,000	6,019,750	140,679,191	40	—
Haledon Natl Bank	50	125,000	220,031	5,996,398	60	—
Paterson Sav & Tr Co	25	1,000,000	3,908,422	49,425,176	70	75
Prospect Pk Natl Bk	50	100,000	b2,004,389	28,363,324	400	500
Citizens Trust Co	25	600,000	574,705	19,996,088	25	28
Broadway Bk & Tr	6¼	200,000	r326,821	9,558,412	13	15
Franklin Tr Co of Pat	10	300,000	302,764	7,602,110	15	—
U S Trust Co	100	600,000	1,826,871	40,966,643	150	160
Toms River—						
First National Bank	10	600,000	b1,098,063	17,448,153	64	66
Trenton—						
Broad St Natl Bank	100	d1,000,000	b677,729	29,700,405	—	—
First-Mech Natl Bank	10	d1,400,000	b4,291,671	87,571,308	—	—
Prospect Natl Bank	100	200,000	b192,803	5,953,362	—	—
Security Natl Bank	25	300,000	209,240	7,127,915	—	—
Trenton Banking Co	50	1,500,000	2,268,378	39,729,116	—	—
Trenton Trust Co	10	d1,814,000	1,046,165	53,245,552	—	—
Woodbury—						
Farmers & Mechanics National Bank	10	100,000	b853,354	8,751,568	55	65
First Natl Bk & Tr Co	50	200,000	b671,965	7,519,171	—	—
Woodbury Trust Co	10	100,000	291,647	2,346,924	—	—

NEW YORK

National Banks, June 30— State Institutions June 30

Albany—						
Mech & Farmers Bk	100	250,000	r1,633,409	7,325,848	700	—
Natl Com Bk & Tr Co	20	1,500,000	b8,560,095	138,843,936	110	116
State Bank of Albany	10	3,051,750	r6,714,584	130,568,588	22	24
First Trust Co	50	d1,620,000	r1,744,855	44,274,909	45	—
Auburn—						
Natl Bk of Auburn	100	400,000	b802,790	13,404,675	—	—
Auburn Trust Co	100	500,000	523,593	16,273,325	—	—
Binghamton—						
City National Bank	100	500,000	b1,757,527	21,403,624	—	*340
First National Bank	100	800,000	b1,747,151	29,241,276	—	—
Marine Midl'd Tr Co	50	600,000	1,327,089	23,165,972	†8⅝	8¾
Brooklyn—						
Bensonhurst Natl Bk	50	500,000	b607,769	18,106,256	—	—
Citizens Bk of Bklyn	100	d300,000	327,600	10,493,900	—	—
Lafayette Natl Bank	20	1,000,000	b1,372,200	38,107,800	—	—
Peoples Natl Bank	50	500,000	b788,800	10,588,300	—	—
Brooklyn Trust Co	100	8,200,000	r7,878,245	208,066,774	148	156
Kings Co Trust Co	100	500,000	8,319,863	46,248,551	1490	1530
Buffalo—						
Adam Meldrum & Anderson State Bank	100	175,000	277,743	4,216,467	—	—
Buffalo Indust Bank	10	500,000	435,587	8,910,713	11½	13
Liberty Bk of Buffalo—						
Common	10	2,200,000	r6,150,052	117,718,754	21½	23½
Debentures		500,000				
Lincoln Natl Bank	20	220,000	b206,029	5,485,033	15	—
Mfrs & Trad Tr Co	10	p5,720,000	r13,487,029	227,498,034	22¾	24¼
Marine Trust Co	i 32	10,000,000	13,057,991	317,212,557	†8⅝	8¾
Niagara National Bank	10	625,000	828,338	16,749,771	20	23
Cohoes—						
Natl Bank of Cohoes	100	250,000	b814,792	6,948,855	145	150
Elmira—						
Chemung Can Tr Co	20	800,000	3,446,289	24,057,435	73	75
Elmira Bk & Tr Co	20	1,000,000	2,005,149	41,592,804	—	—
Ithaca—						
First National Bank	10	250,000	712,129	13,400,530	20	23
Tompkins Co Tr Co	10	780,000	b1,060,088	20,886,753	32	—
Jamestown—						
Bank of Jamestown	5	660,000	r1,291,849	29,632,443	12	—
The First Natl Bank	20	300,000	b1,887,398	19,225,843	225	—
Natl Chautauqua Co Bk	20	800,000	r940,038	12,775,612	36½	—
Union Trust Co	50	500,000	715,076	15,613,912	—	—
Kingston—						
Natl Ulster County Bank of Kingston	10	250,000	251,942	3,338,711	10½	12
Rondout Natl Bank	100	150,000	190,426	2,802,106	80	—
State of N Y Natl Bk	100	150,000	b936,660	8,943,046	250	—
Kingston Trust Co	100	350,000	1,244,809	12,154,557	180	—
New York City—						
Amalg Bank of N Y	100	1,000,000	1,100,000	30,593,200	—	—
Bank of N Y & Fifth Ave Bank	100	8,000,000	b27,037,420	362,748,949	318	333
Bk of the Manhat Co	10	25,000,000	r53,633,419	1 040 504 315	25½	27
Bank of Yorktown	66⅔	g1,200,000	b1,556,529	36,601,885	—	—
Chase Natl Bank	15	111,000,000	b223,342,846	4 093 403 311	35½	37½
Com'l Natl Bk & Tr	20	7,000,000	b14,503,100	170,770,400	50½	52½
First National Bank	100	10,000,000	b131,750,300	680,243,100	1190	1250
Grace Nat Bk of N Y	100	3,000,000	b4,487,600	92,675,800	—	—
Indust Bk of Commerce	—	d3,000,000	y3,715,470	63,559,482	27½	31
Macy's Bank	100	400,000	567,500	7,901,000	—	—
Merch's Bk of N Y	100	d1,100,000	859,800	22,466,700	—	—
National City Bank	20	124,000,000	b173 280 021	3 883 397 789	45¼	47¼
Natl Saf Bk & Tr Co	12½	2,000,000	b3,000,000	104,494,500	—	—
Penn Exchange Bank	10	600,000	992,300	18,155,800	—	—
Public Natl Bk & Tr	17½	o 9,625,000	b21,496,123	476,312,698	45	47
Schroder Bkg Corp		3,000,000	r3,297,565	59,882,041	—	—
Sterling Natl Bk & Tr	25	1,500,000	b5,444,300	135,859,800	91	95
Bk of Athens Tr Co	10	750,000	776,900	17,480,400	—	—
Bk of Montreal Tr Co	100	1,000,000	758,200	91,200	—	—
Bankers Trust Co	10	30,000,000	r136,440,167	1 316 710 747	45¼	47¼
Bronx County Tr Co	35	d1,900,000	1,574,419	57,047,642	—	—

NEW YORK

National Banks, June 30— State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
New York City (Cont.)—		$	$	$	Nominal Per Share	
Brown Bros Harriman Co.		2,000,000	r11,985,284	186,887,778	—	—
Cent Han Bk & Tr Co	20	21,000,000	b111 301 920	1 348 780 672	97½	100½
Chemical Bk & Tr Co	10	25,000,000	87,160,291	1 366 195 960	43½	45½
City Bank Farmers Trust Co	20	10,000,000	b20,117,162	97,746,516	—	—
Clinton Trust Co	50	800,000	878,771	23,631,474	—	—
Colonial Trust Co	25	d1,322,000	1,220,100	59,033,500	—	—
Corn Ex Bk & Tr Co	20	15,000,000	r31,258,676	739,967,802	57¼	59¼
Corporation Trust Co	100	500,000	542,400	117,100	—	—
Empire Trust Co	50	3,500,000	r5,886,748	125,423,293	102	106
Federation Bk & Tr Co	10	1,500,000	r2,106,430	41,553,419	22½	24
Fiduciary Trust Co	100	1,000,000	r3,471,745	24,010,527	29	30½
Guaranty Trust Co	100	100,000,000	b272 024 880	2 210 636 009	296	305
Hellenic Bk & Tr Co	100	1,000,000	888,937	15,985,391	—	—
Irving Trust Co	10	50,000,000	r67,927,697	1 060 924 525	17¾	18¾
Lawyers Trust Co	25	2,500,000	r3,854,719	72,302,639	42	44
Manufacturers Tr Co	20	45,000,000	r92,093,716	2 094 366 917	53	55
Marine Midl'd Tr Co	10	g5,000,000	r17,770,215	272,926,040	†8⅝	8¾
J P Morgan & Co Inc	100	20,000,000	b40,860,569	640,898,892	241	247
New York Trust Co	25	g15,000,000	r51,923,063	610,394,198	87	90
Pan American Tr Co	200	1,000,000	608,300	15,972,600	—	—
Savings Banks Tr Co	200	23,873,000	15,035,800	276,527,200	—	—
Schroder Trust Co	100	1,000,000	r2,634,193	29,043,066	—	—
Title Guar & Tr Co	12	3,000,000	3,578,906	56,452,047	8⅝	9⅝
Trade Bk & Tr Co	10	1,800,000	1,750,400	51,464,700	—	—
Trust Co of Nor Am	100	500,000	857,500	14,099,200	—	—
Underwriters Tr Co	100	1,000,000	r1,864,088	34,731,791	—	—
U S Trust Co of N Y	100	4,000,000	r25,887,322	113,236,077	635	665
Jamaica, L. I.—						
Jamaica Natl Bank	100	612,000	b791,200	21,857,100	—	—
Rochester—			*Dec. 31, 1949*			
Central Trust Co Common	20	1,200,000	1,168,448	50,156,033	22	25
Preferred	20	1,000,000				
Genessee Valley Tr Co	25	1,750,000	2,050,603	43,817,563	34½	37
Lincoln Rochester Trust Co	20	6,028,200	10,000,000	244,777,264	46½	49½
Security Trust Co	25	2,400,000	3,663,784	63,849,402	49½	52½
Union Trust Co	130	3,000,000	4,079,359	91,976,450	—	—
Schenectady—						
Mohawk Natl Bank	25	500,000	390,926	14,611,973	—	—
Citizens Trust Co	25	400,000	990,587	21,150,265	—	—
Schenectady Trust Co	100	1,400,000	b2,419,276	66,621,435	—	*203
Syracuse—						
Lincoln Nat Bk & Tr	20	1,200,000	r2,646,303	48,943,501	43	46
Merch Natl Bk & Tr	20	750,000	b1,505,267	35,532,391	42	45
First Trust & Dep Co	3	d3,826,857	r2,570,088	98,228,415	4¼	5¼
Syracuse Trust Co— Common	10	1,000,000	r1,719,859	66,685,807	20½	22½
Capital notes		1,100,000				
Troy—						
Manufactur Natl Bk	25	1,500,000	2,406,670	34,458,351	—	—
National City Bank	25	600,000	2,403,307	28,381,965	58	62
Union Natl Bank	16⅔	500,000	b808,243	14,752,004	22	—
Utica—						
First Bank & Tr Co— Common	1	215,000	r855,393	5,835,154	1⅝	2
Preferred	2½	2,500,000			—	—
Oneida Natl Bk & Tr	20	600,000	b2,556,799	44,340,660	74	78
Watertown—						
Watertown Natl Bk	40	440,000	b521,515	17,014,945	—	—
Northern N Y Trust	25	500,000	1,501,397	23,514,196	—	—
Westchester County—						
Bronxville—						
Gramatan Nat Bk & Tr	20	250,000	308,775	7,529,645	—	35
Bronxville Trust Co	20	500,000	459,830	11,070,986	17	20
Mount Vernon—						
First National Bank	100	500,000	r1,149,389	25,058,544	175	200
Mt Vernon Trust Co	2	d750,000	r929,125	19,494,928	3	3¾
New Rochelle—						
First National Bank	20	600,000	741,704	17,510,250	30	—
Huguenot Trust Co	10	d355,600	y179,130	6,167,030	3	—
New Rochelle Trust	10	d850,000	r768,799	21,506,651	16	18
Ossining—						
First Natl Bk & Tr Co	20	200,000	b338,416	5,662,914	—	—
Peekskill—						
Peekskill Natl Bk & Tr— Common	50	200,000	188,295	4,527,973	—	50
Preferred		30,000			—	—
Westchester Co Natl— Common	50	175,000	b422,022	11,844,864	5	—
Preferred	10	425,000			20	—
Rye						
Rye National Bank		d500,000	r241,184	12,439,994	2⅛	3¼
Rye Trust Co	25	215,000	b168,645	4,891,534	23	26
Scarsdale—						
Scarsdale Natl Bk & Tr	20	200,000	908,828	12,221,175	80	90
Tarrytown—						
Tarrytown Nat B & T	100	200,000	b147,225	4,810,886	120	140
White Plains—						
Citizens Bank	50	d568,000	321,566	16,040,132	60	—
Peoples Natl Bk & Tr	25	437,500	r506,880	18,038,237	43	48
County Trust Co	16	d4,969,800	r3,685,994	130,828,761	34	36
Yonkers						
Central Natl Bank	25	400,000	b1,117,129	16,331,233	50	55
First Natl Bank in Yonkers	10	300,000	2,459,827	33,106,783	50	53

*Sale price. †Quotation for the Marine Midland Corp., none available for trust company. a Only outstanding stock of Peoples Bank & Trust Co. of Passaic, N. J., is $1 par preferred stock of the Realty & Security Co. b Nov. 1, 1949. d Common and preferred stock or capital debentures outstanding. g Merger of the Marine Midland Trust Company of New York and the Bank of Yorktown, N. Y., became effective Nov. 14, 1949, under the former's title. i Controlled by Marine Midland Corp. n New stock. o Subject to approval of stockholders on Jan. 17, 1950, and the Comptroller of the Currency, directors of the Public National Bank and Trust Co. of New York, N. Y., voted to increase capital stock by 10%; additional shares to be distributed Feb. 1, 1950, as stock dividend, thereby increasing capital to $10,587,300. p Stockholders of the Manufacturers & Traders Trust Co., Buffalo, N. Y., voted Nov. 25, 1949, to merge with the Lockport Exchange Trust Co., Lockport, N. Y., and increase capital to $6,020,000, effective Nov. 30, 1949. r Sept. 30, 1949. y Dec. 31, 1948.

NORTH CAROLINA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Asheville—						
First Natl Bk & Tr	20	200,000	i 531,383	13,850,708	45	—
Charlotte—						
Commercial Natl Bk	100	600,000	a1,580,242	40,860,521	335	—
Union Natl Bank	10	500,000	a1,783,003	34,524,704	42	—
American Trust Co	10	1,200,000	a7,688,881	143,437,314	72	—
Durham—						
Citizens Natl Bank	100	175,000	a260,229	6,078,313	—	—
Fidelity Bank	25	500,000	a1,897,530	31,894,500	—	—
Depositors Natl Bank	20	200,000	r463,558	9,870,501	—	—
Durham Bk & Tr Co	100	300,000	960,033	18,172,237	—	—
Home Savings Bank	25	100,000	i 237,669	5,599,467	—	—
Mech & Farmers Bank	25	e139,000	103,158	4,857,820	—	—
Greensboro—						
Guilford Natl Bank	10	300,000	a1,528,525	24,788,478	—	—
Security Natl Bank	10	1,000,000	a2,020,010	65,634,965	26	27
Raleigh—						
First Citizens Bk & Tr	25	c1,000,000	5,128,305	116,289,115	—	*150
Wilmington—						
People's Sav Bk & Tr	25	100,000	485,782	8,484,414	95	—
Wilm Sav & Tr Co	10	300,000	a1,336,923	13,821,325	49	—
Wilson—						
Brank Bkg & Tr Co	25	500,000	a3,765,802	94,323,909	135	—
Natl Bk of Wilson	25	200,000	449,934	7,590,470	—	—
Winston-Salem—						
City National Bank	10	200,000	225,894	7,546,249	15	15½
First National Bank	10	200,000	a658,842	13,653,351	18	20
Wachovia Bk & Tr	25	5,000,000	10,652,963	234,678,960	—	*69½

NORTH DAKOTA

National Banks, Nov. 1—State Institutions Nov. 1

Fargo—					
Dakota Natl Bank	100	200,000	384,552	12,411,689	
Fargo National Bank	100	150,000	t308,806	9,396,970	No Recent Sales
First Natl Bk & Tr	100	350,000	983,696	25,883,681	
Merch Natl Bk & Tr	n25	250,000	379,900	14,483,278	

OHIO

National Banks June 30—State Institutions June 30

Akron—						
Dime Savings Bk Co	20	1,000,000	s1,935,729	64,428,022	—	—
First National Bank	5	1,000,000	4,081,613	115,851,362	21½	22
Goodyear State Bank	100	100,000	s397,954	16,966,597	—	—
Firestone Bank (The)	100	750,000	s2,870,351	72,030,931	—	—
Canton—						
Canton Natl Bank	50	500,000	a513,099	18,034,101	—	—
Dime Savings Bank	40	200,000	432,052	8,194,225	—	—
First National Bank	20	1,000,000	a3,228,347	36,966,655	50	55
Harter Bk & Tr Co	100	1,000,000	s2,127,452	42,984,840	—	—
Cincinnati—						
Atlas National Bank	100	400,000	a1,936,183	19,036,137	400	—
Cinn Bk & Tr Co	75	200,000	s393,738	6,889,801	—	—
Columbia Bk & S Co	10	150,000	317,529	5,157,373	13½	—
First National Bank		6,000,000	a15,334,545	179,184,411	v21¼	23½
Norwood-Hyde Park Bk & Trust Co	100	500,000	572,419	15,688,472	140	—
Lincoln Natl Bank	100	1,000,000	a1,799,008	28,234,709	188	208
Northside Bk & Tr Co	50	200,000	541,111	7,254,726	—	—
People's Bk & Sav Co	5	200,000	a573,351	12,163,911	12½	15½
Prov S Bk & Tr Co	10	1,500,000	a5,293,275	113,418,673	26½	28½
Second Natl Bank	100	1,000,000	a2,712,918	54,898,036	270	290
So Ohio S Bk & Tr	100	500,000	a1,393,191	15,904,689	—	—
Western Bk & Tr Co	10	1,000,000	s813,010	22,434,360	—	—
Central Trust Co	100	5,000,000	5,867,661	158,599,128	142	149
Fifth-Third Un Trust	100	7,000,000	s11,393,916	231,162,380	168	178
Cleveland—						
Amer Sav Bank Co	100	e300,000	958,911	17,765,983	750	—
Central National Bk	20	e13,000,000	r6,743,791	364,461,120	28½	29
Cleve Sav & Loan Co	100	250,000	711,085	6,030,842	90	—
Continental Bank		100,000	255,177	3,547,171	—	—
Equity Sav & Ln Co	100	700,000	1,233,466	13,184,372	170	—
National City Bank	16	10,000,000	r15,705,952	473,546,516	34¾	35½
North American Bk Co	20	300,000	249,060	8,676,178	33	40
The Bank of Clev	100	200,000	1224,003	8,643,759	100	—
The Bank of Ohio	10	1,000,000	1,459,265	28,874,693	22	24
The Capital Bank	10	150,000	538,674	8,020,745	48	52
Cleveland Trust Co	100	15,000,000	r36,095,369	1 036 004 379	302	312
Union Bank of Comm	10	3,513,605	r6,403,409	120,411,212	57	59
Union Sav & Loan Co	25	225,975	937,021	11,537,055	50	60
Columbus—						
Brunson Bk & Tr Co	100	250,000	285,453	10,455,438	—	—
City Nat Bk & Tr Co	10	2,000,000	a3,712,803	87,887,655	19	20
Columbus Savings Bk	100	200,000	260,198	7,091,493	150	160
Huntington Natl Bk	100	3,000,000	a4,657,800	130,908,490	208	212
Market Exch Bk Co	100	200,000	465,000	16,607,621	150	—
Northern Savs Bk	100	150,000	201,617	6,872,291	225	—
Ohio National Bank	b20	4,000,000	a7,678,511	236,998,840	—	—
Dayton—						
Merch Natl Bk & Tr	25	500,000	a787,155	16,831,556	—	—
Third Natl Bk & Tr	12½	1,000,000	2,008,927	56,358,933	—	—
Winters Natl Bk & Tr	20	u4,000,000	a3,356,628	134,845,370	27	—
Toledo—					†	†
Commerce Natl Bk	33⅓	1,500,000	a2,356,707	56,529,759	38½	—
Lucas County Bk	50	200,000	r551,473	9,752,608	103½	—
Spitzer-R T & S Bk	50	300,000	r837,236	7,566,410	115	—
State Bank of Toledo	50	300,000	r326,082	5,254,177	85	—
Ohio Citizens Tr Co	20	1,000,000	r1,141,813	45,168,138	32	—
Toledo Trust Co	50	5,000,000	r6,395,237	250,374,409	78	—
Youngstown—						
Dollar Sav & Tr Co	40	1,250,000	1,946,271	73,256,887	55½	—
Mahoning Natl Bank	25	1,000 000	1,386,079	47,117,314	38	—
Union Natl Bank	20	1,250,000	a2,817,031	73,819,080	46	47

OKLAHOMA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Guthrie—						
First National Bank	100	100,000	a446,205	5,837,349	—	—
First State Bank	100	100,000	204,399	3,076,857	—	—
McAlester—						
Natl Bk of McAlester	25	100,000	608,202	9,274,392	—	—
First National Bank	100	200,000	467,551	8,591,580	—	—
Muskogee—						
Citizens National Bk	100	250,000	a617,253	11,762,029	—	—
Commercial Natl Bk	20	400,000	835,829	11,932,246	—	—
First Natl Bk & Tr	10	500,000	a891,885	12,319,453	—	—
Oklahoma City—						
City Natl Bk & Tr Co	100	500,000	908,755	21,088,828	200	225
First Natl Bk & Tr	10	5,000,000	a12,607,092	184,692,439	33	34½
Fidelity National Bk	50	500,000	1,008,214	19,400,508	120	—
Liberty National Bk	20	2,500,000	2,742,426	89,197,482	49	50
Oklahoma Natl Bk	100	225,000	a292,414	8,881,308	250	—
Stock Yards Bank	100	150,000	111,545	8,226,799	200	—
Tulsa—						
First Natl Bk & Tr	20	k3,000,000	a6,775,558	160,715,532	44	45½
Fourth Natl Bank	20	400,000	1,100,000	21,887,905	43	45
Natl Bk of Commerce	20	350,000	a552,155	12,283,701	20	22
Natl Bank of Tulsa	10	3,000,000	a7,688,598	150,599,175	23½	24¼
West Tulsa State Bk	100	25,000	45,546	1,693,702	—	—

OREGON

National Banks, Nov. 1—State Institutions Nov. 1

Eugene—						
First National Bank	100	500,000	1,758,555	42,734,961	—	—
Portland—						
First National Bank	12½	4,500,000	27,754,812	468,740,919	72½	—
Portland Tr & Sav Bk	20	700,000	t351,529	16,147,157	22	—
United States Natl Bk	20	10,000,000	22,280,184	525,219,116	58½	59½

PENNSYLVANIA

National Banks June 30—State Institutions June 30

Allentown—						
Allentown Natl Bank	100	1,000,000	a2,475,972	40,823,958	195	210
Merchants Natl Bk	25	1,000,000	a2,891,301	28,054,115	65	70
Second National Bank	10	450,000	1,520,050	14,280,949	27	30
Lehigh Vall Trust Co	100	500,000	1,169,819	20,844,189	155	170
Liberty Bk & Tr Co	5	325,000	343,676	5,058,380	5¼	6½
Altoona—						
First Natl Bank	10	400,000	657,995	16,956,975	19¾	20¾
Altoona Trust Co		525,000	631,841	13,163,687	17	17⅝
Central Trust Co	100	249,300	400,613	7,724,133	106	—
Erie—						
Bank of Erie	10	200,000	316,975	5,634,591	10	—
First National Bank	12½	1,050,000	a2,302,692	47,705,113	28	—
Marine Natl Bank	20	700,000	a1,029,823	20,998,409	29	—
Natl Bk & Tr Co	15	300,000	a762,381	10,018,287	32	—
Security-Peoples Tr	12½	1,000,000	1,736,095	47,167,004	29½	—
Union Bank (The)	12½	250,000	382,047	8,899,982	25¾	—
Harrisburg—						
Allison-East End Tr	10	400,000	232,418	6,398,528	14	—
Capital Bk & Tr Co	10	400,000	550,167	10,771,905	20	—
Harrisburg Natl Bank	25	300,000	a1,026,693	13,916,141	100	—
Camp Curtin Tr Co	10	300,000	441,713	8,626,499	20	—
Central Trust Co	50	400,000	1,243,326	9,988,586	83	—
Citizens Trust Co	50	125,000	112,310	3,666,002	40	—
Dauphin Dep Tr Co	10	400,000	a2,927,660	39,247,009	62	—
Harrisburg Trust Co	25	400,000	2,064,234	20,489,583	100	—
Keystone Trust Co		300,000	205,978	5,035,087	16	—
Market St Trust Co	10	300,000	313,939	5,092,420	16	—
Lancaster—						
Conestoga Natl Bk	20	600,000	a1,658,866	23,646,143	68	—
Fulton Natl Bank	20	600,000	1,600,562	28,682,167	63	65
Lancaster Co Natl Bk	50	500,000	a1,335,154	27,149,619	130	140
Farmers Bk & Tr Co	10	400,000	905,931	16,697,998	22	23
Philadelphia—						
Central-Penn Natl Bk	10	3,040,000	a9,290,163	114,796,204	34½	35½
Charter Bank (The) of Philadelphia		400,000	377,913	5,396,268	36	—
City National Bank	50	1,000,000	a530,544	31,036,444	53	—
Corn Exch Natl Bank & Trust Co	20	5,687,500	a13,301,360	267,769,908	44½	45½
First Natl Bk of Phila	10	3,888,750	a11,057,681	179,246,086	32½	33½
Market St Natl Bk	100	g1,000,000	a4,324,741	55,185,239	415	—
Natl Bk of Ger & Tr	10	1,000,000	a2,935,057	33,507,769	26½	27¾
Natl Bank of Olney	10	200,000	a218,524	9,023,843	10	—
North Broad Natl Bk	10	250,000	a311,970	7,790,251	13½	14½
Northeast Natl Bank	50	300,000	782,183	15,974,654	106	—
Northwest'n Natl Bk	20	600,000	563,376	20,070,725	36½	—
Philadelphia Natl Bk	20	14,000,000	a47,132,960	639,198,203	94½	95½
Roosevelt Bank	50	300,000	1 410,322	10,441,639	85	—
Second Nat Bk of Phila	10	1,000,000	r955,248	24,513,780	12½	14
South Phila Natl Bk	20	350,000	512,973	13,747,542	27½	29½
Tradesmen's National Bank & Trust Co	20	d4,232,580	a6,873,733	112,915,159	37½	39
Wyoming Bk & Tr	10	300,000	302,541	10,883,519	21	—
Broad Street Trust	20	1,200,000	2,022,163	50,042,032	40	41
Citizens & So B & Tr	100	125,000	1 38,000	2,477,000	16	—
Fidelity-Phila Tr Co	20	6,700,000	a18,651,781	248,910,684	55	56½
Finance Co of Pa	100	2,320,000	7,789,777	2,059,200	228	—
Frankford Trust Co	10	600,000	2,154,163	29,484,168	50½	—
Girard Trust Co	10	4,000,000	a15,096,174	178,472,884	44	45½
Industrial Trust Co	5	1,091,125	879,808	21,877,391	7¾	8½
Land Title Bk & Tr	25	3,750,000	r6,213,285	68,482,379	41½	43
Liberty Title & Tr Co	50	1,000,000	r1,483,451	35,114,543	53	—
Ninth Bank & Tr Co	10	1,650,000	a1,651,560	50,195,929	12¼	13¼
North Phila Trust Co	50	500,000	a1,709,925	18,198,727	122	—
Penn Co for Bkg & Trs	10	4,000,000	y24,638,376	559,515,940	33¾	34¾
Penn W'h'g & S D	100	750,000	1,049,338	922,594	83	—

*Sale price. †Toledo bank stock on a price-range basis. a Nov. 1, 1949. b Member of the BancOhio Corp. c Branch of Smithfield, N. C. d Stockholders of the Tradesmens National Bank & Trust Co., Philadelphia, Pa., to vote Jan. 10, 1950, on a proposed increase in capital stock from $4,232,580 to $4,489,100 by declaration of a stock dividend in the ratio of two shares for every 33 shares of capital stock now outstanding. e Common and preferred stock or debentures outstanding. f April 11, 1949. g Stockholders of the Market Street National Bank, Philadelphia, Pa., to vote Jan. 10, 1950, on proposal to split its capital stock on a 10-for-1 basis and reduce the par value from $100 a share to $10 a share. i Dec. 31, 1948. k On Nov. 30, 1949 the First National Bank & Trust Co., Tulsa Okla. increased its capital stock from $2,000,000 to $3,000,000. n Member of First Bank Stock Corp. r Sept. 30, 1949. s Oct. 17, 1949. t June 30, 1949. u Effective Dec. 8, 1949, the Winters National Bank, Dayton, Ohio, increased its capital stock from $3,000,000 to $4,000,000 by the sale of new stock. v New stock. x Ex-dividend. y Nov. 30, 1949.

PENNSYLVANIA

National Banks, June 30— State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal	Ask Nominal
		$	$	$	Per Share	
Philadelphia (Cont.)—						
Provident Trust	20	3,200,000	s12,770,987	116,439,887	62	64
Real Estate Tr Co	50	1,500,000	s2,043,327	28,644,435	52	--
Sonsitaly Bk & Tr Co	50	125,000	137,987	4,109,843	32	—
Pittsburgh—						
Allegheny Valley Bk	50	200,000	s265,139	7,842,728	40	—
Bank of Ohio Valley	10	200,000	136,311	2,556,777	5	--
Dollar Savings Bank	($)	$	t8,524,698	89,024,770	—	—
Brookline Sav & Tr Co	50	300,000	342,914	6,052,317	40	—
Farmers Deposit Natl	100	6,000,000	s15,720,390	143,275,685	300	--
Fourteenth St Bank	25	200,000	284,304	5,783,650	23	—
Hazelwood Bk (The)	10	200,000	489,559	5,125,728	8	—
Hill Top Bank	50	200,000	s614,468	5,074,923	75	90
Homewood Bank at Pittsburgh	50	100,000	119,000	3,388,000	80	100
Iron & Glass Dol Sav	100	200,000	830,814	8,071,853	130	—
Keystone Natl Bk	50	400,000	s646,086	12,393,269	75	85
Mellon Natl B & T Co	100	60,100,000	a115,729,562	1211908389	275	285
North Side Dep Bank	40	200,000	297,380	6,496,725	35	--
Peoples First Natl Bank & Trust Co	20	12,000,000	s17,972,857	412,226,764	34½	36
Polithania State Bk	50	200,000	212,813	3,590,667	30	--
Sheraden Bank	50	50,000	287,862	4,003,580	150	—
St Clair Deposit Bk	10	200,000	304,809	5,166,846	7	—
Union National Bank	100	2,000,000	6,697,594	62,948,342	250	255
Allegheny Trust Co	100	700,000	787,655	8,916,349	116	--
Colonial Trust Co	100	2,600,000	a5,046,085	76,119,659	200	—
Com'wealth Trust Co	100	1,500,000	s3,003,283	61,628,534	136	--
Fidelity Trust Co	25	2,500,000	12,969,390	45,461,677	102	105
Manchester Savs Bk & Trust Co	50	250,000	514,197	7,810,281	50	--
Potter Title & Tr Co	5	1,000,000	s1,694,826	28,317,117	9¼	10¼
Provident Trust Co	100	150,000	200,225	4,663,360	80	—
South Hills Trust Co	100	125,000	519,479	3,984,908	120	—
Washington Tr Co	50	500,000	2,146,284	19,180,208	168	--
West End Bank	10	200,000	256,806	4,701,101	17	—
William Penn Bank of Commerce	20	200,000	406,262	9,913,520	32	—
Reading—						
Berks Co Trust Co	5	2,500,000	a3,855,829	66,554,628	13	13½
City Bank & Tr Co	10	300,000	808,878	16,847,907	28	30
Reading Trust Co	10	1,170,300	3,079,957	40,168,127	21	22
Scranton—						
E Scranton State Bk	25	200,000	310,357	3,540,948	26	—
First National Bank	18	4,185,000	a5,631,796	89,271,370	26	28
Green Ridge Bank	50	200,000	406,558	3,897,955	122	130
North Scrant Bk & Tr	15	300,000	o 623,492	6,647,223	38	45
Scranton Natl Bank	50	200,000	334,290	8,321,738	90	--
South Side Bk & Tr	25	400,000	786,101	7,039,376	45	--
Third Natl Bk & Tr	25	1,000,000	a1,406,611	28,638,616	53	—
West Side Bank	25	250,000	616,151	4,771,476	65	68
Wilkes-Barre—						
First National Bank	100	750,000	1,357,788	16,580,652	225	235
Hanover National Bk	40	200,000	360,982	4,837,181	73	78
Miners Natl Bank	50	2,500,000	s5,313,174	35,608,773	125	130
Second Natl Bank	100	1,000,000	a2,445,621	24,355,300	225	235
W-B Dep & Savs Bk	25	500,000	646,600	10,093,613	40	44
Wyoming Natl Bank	50	500,000	s1,061,401	13,805,009	135	145
Williamsport—						
First National Bank	10	250,000	460,848	8,797,600	—	—
Williamsport Natl Bk	20	250,000	s725,849	14,179,205	—	—
West Branch Bk & Tr	10	225,000	s880,425	15,943,762	27	--
York—						
Drov & Mech Natl Bk	10	150,000	613,993	8,987,654	35	38
First National Bank	10	500,000	1,340,000	27,834,562	31	32
Indus N B West York	10	125,000	286,608	5,504,370	24	25
Western Natl Bank	10	540,000	1,012,558	5,612,807	26¾	28
York County Natl Bk	20	600,000	s1,450,037	20,241,586	57	59
York Natl Bk & Tr	25	750,000	s1,538,979	28,676,522	27	28
York Trust Co	10	750,000	1,987,665	21,344,608	38	39¼

RHODE ISLAND

National Banks, Nov. 1—State Institutions Nov. 1

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal	Ask Nominal
		$	$	$	Per Share	
Newport—						
Aquidneck Natl Bank	25	500,000	r797,900	12,418,857	40	—
Newport Natl Bank	60	120,000	r184,435	2,078,113	60	—
Newport Trust Co	100	300,000	519,621	4,465,376	160	—
Providence—						
Columbus Natl Bank	10	500,000	303,695	9,936,552	15	--
Citizens Trust Co		250,000	366,878	6,563,415	93	--
Phenix Natl Bank	50	500,000	1,269,871	13,840,189	25½	--
Plantations Bk of R I	100	875,000	342,011	16,202,695	80	85
Providence Natl Bank	25	2,000,000	r4,269,338	43,541,219	74	78
Industrial Trust Co	100	5,000,000	14,831,722	271,266,371	53½	56½
Rhode I Hos Natl Bk	100	5,000,000	7,415,721	128,608,379	--	--
Rhode I Hosp Tr Co	50	5,000,000	13,673,793	68,911,954	143	149
Union Trust Co	100	1,000,000	2,463,848	85,712,423	220	--
Woonsocket—						
Woonsocket Trust Co	25	400,000	411,366	12,472,256	35	—

SOUTH CAROLINA

National Banks, June 30— State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal	Ask Nominal
		$	$	$	Per Share	
Charleston—						
Citiz & Sou Natl Bk	g100	1,500,000	2,630,603	74,410,228	23	24½
Carolina Sav Bank	100	200,000	633,142	12,737,717	250	--
South Caro Natl Bk	10	2,500,000	3,932,420	135,356,602	32	34
Columbia—						
First Natl Bk of Col	10	800,000	461,650	17,453,135		
Lower Main St Bank	25	35,000	o 756,060	4,967,765	—	—
Greenville—						
First National Bank	20	250,000	s1,199,932	23,862,381	127	132
Peoples Natl Bank	10	200,000	s936,990	22,471,620	66	68
Spartanburg—						
Commercial Natl Bk	20	300,000	s501,435	14,475,106	—	—

SOUTH DAKOTA

National Banks, Nov. 1—State Institutions Nov. 1

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal	Ask Nominal
		$	$	$	Per Share	
Sioux Falls—						
First Natl Bk & Tr	100	300,000	971,542	22,772,684		
Natl Bank of S Dak	p100	250,000	611,568	17,637,194	No	
Northw't Sec Natl Bk	f100	500,000	1,525,238	43,046,195	Recent	
Sioux Valley Bank		57,300	r75,128	2,940,938	Sales	
Union Savings Bank	100	150,000	236,774	6,837,371		

TENNESSEE

National Banks, Nov. 1—State Institutions Nov. 1

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal	Ask Nominal
		$	$	$	Per Share	
Chattanooga—						
Amer Natl Bk & Tr	20	1,500,000	2,827,054	61,463,820	c50	55
Hamilton Natl Bank	100	2,000,000	5,607,106	115,349,404	250	265
Knoxville—						
Bank of Knoxville	100	100,000	r350,044	11,230,179	—	—
Comm'l National Bk	6.25	300,000	672,480	14,352,123	—	—
Hamilton Natl Bank	100	1,000,000	r4,176,464	86,138,342	300	310
Park National Bank	10	1,000,000	2,034,174	45,282,283	—	—
Memphis—						
Comm & Indust Bank	100	200,000	r250,165	8,753,148	—	—
First National Bank	20	2,400,000	6,436,332	177,052,579	61	63
Natl Bk of Commerce	25	1,000,000	3,776,223	80,789,606	95	99
State Savings Bank	100	100,000	r124,933	3,168,469	200	210
Tri-State Bk of Memphis		200,000	o 46,095	1,190,496	115	125
Memphis Bank & Tr Co		d250,000	-------	-------	—	—
Union Planters' Natl Bank & Trust Co	10	4,000,000	11,046,755	241,928,322	40½	42
Nashville—						
American Natl Bk	10	5,000,000	5,926,214	159,450,906	19¾	21¼
Broadway Natl Bank	20	300,000	886,648	15,112,414	70	75
Commerce Union Bk	10	1,100,000	3,392,122	87,801,961	35	37
Nashville Trust Co—						
Common	100	1,146,600	r887,842	19,150,852	—	—
Preferred	100	486,700			100	—
Third National Bank	100	1,000,000	4,772,984	98,421,691	560	575

TEXAS

National Banks, Nov. 1—State Institutions Nov. 1

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal	Ask Nominal
		$	$	$	Per Share	
Austin—						
American Natl Bk	100	300,000	r1,250,000	37,770,337	--	*455
Austin Natl Bank	25	750,000	1,484,830	50,507,039	86	--
Capital Natl Bank	25	1,000,000	1,350,656	29,232,073	78	82
Fidelity State Bank	25	200,000	196,415	3,731,257	52	59
Beaumont—						
American Natl Bank	100	600,000	1,204,094	41,847,565	—	—
First National Bank	100	600,000	1,142,111	41,045,806	—	—
Secur St Bk & Trust	100	200,000	539,066	11,119,138	—	—
Dallas—						
American Natl Bk of Oak Cliff	20	200,000	295,494	7,617,182	—	—
City State Bank		100,000	119,995	1,369,097	—	—
Dallas National Bank	20	1,500,000	2,321,401	85,185,767	56	--
Empire State Bank		750,000	492,987	10,806,574	—	—
Fair Park Natl Bank	20	200,000	130,436	3,451,175	48½	50
First National Bk	12½	7,500,000	13,526,438	297,672,537	39	40
Grand Ave State Bk	20	100,000	269,290	7,795,520	—	—
Greenville Ave State Bk	20	150,000	100,856	4,474,097	35	--
Grove State Bank		100,000	66,172	1,639,248	—	--
Highland Park St Bk	20	300,000	277,913	10,450,845	—	—
Hilicrest State Bank	100	200,000	414,111	12,572,140	—	—
Lakewood State Bank	20	100,000	161,737	4,811,006	—	—
Love Field State Bank	10	125,000	127,712	2,462,358	—	—
Mercantile Natl Bank	20	5,000,000	8,233,453	204,574,269	38	39
Merchants State Bank	10	100,000	206,329	3,394,612	—	—
Natl Bk of Commerce	100	150,000	239,923	14,678,117	215	—
Natl City Bk of Dallas	20	1,000,000	1,400,116	33,889,242	44	--
Oak Cliff Bk & Tr Co	20	500,000	791,341	19,498,151	—	—
Oak Lawn National Bank		200,000	85,899	4,743,166	—	—
Republic Natl Bank	20	b12,000,000	16,089,847	305,513,060	42½	43
South Dallas Bk & Tr	20	100,000	161,796	6,190,122	210	—
Texas Bank & Tr Co	20	750,000	914,686	25,712,080	55	--
El Paso						
El Paso Natl Bank	20	1,250,000	2,798,075	58,348,224	—	—
Southwest Natl Bk	100	400,000	r244,987	6,436,652	—	—
State National Bank	100	1,200,000	2,551,918	76,909,351	—	—
Fort Worth—						
Continental Natl Bk	20	1,000,000	r1,110,688	57,848,907	36½	--
First National Bank	20	3,000,000	4,194,606	140,848,461	59	—
Ft Worth Natl Bank	20	3,500,000	5,083,253	161,938,399	55	--
Riverside State Bank	20	100,000	r126,941	4,504,456	—	--
Union Bank & Tr Co	100	150,000	250,291	5,675,910	100	125
West Side State Bank	20	150,000	r201,240	5,211,467	—	—
Galveston—						
City National Bank	100	400,000	r702,106	28,475,973	100	105
First National Bank	100	200,000	574,473	10,344,447	215	230
Hutchings-Sealy National Bank	100	750,000	r506,505	24,566,915	100	105
U S National Bank	50	500,000	1,101,755	26,957,980	110	115
Houston—						
Citizens State Bank	100	250,000	r1,446,001	27,142,384	650	--
City National Bank	20	5,000,000	6,869,261	155,306,309	52	54
First National Bank	20	5,500,000	4,815,050	219,125,834	35	37
Harrisburg Nat Bk of Houston	20	150,000	246,876	13,433,097	75	--
Houston Natl Bank	20	1,000,000	r1,243,544	37,664,710	45	50
Second Natl Bank	20	5,000,000	8,322,379	178,735,927	40	42
Natl Bank of Comm	20	5,000,000	7,533,173	202,712,378	72	75
North Side State Bank		175,000	r58,117	3,531,612	57	—
Union National Bk	100	1,000,000	1,951,167	62,127,441	300	--
South Main State Bank	20	300,000	e303,083	11,303,773	42	45
South Texas Natl Bk	100	2,000,000	4,058,401	123,732,224	385	395
Houston Bank & Tr	100	1,000,000	r761,193	14,032,583	140	—
Port Arthur—						
First National Bank	100	100,000	922,893	22,516,539	—	—
Merchants Natl Bank	100	200,000	r501,232	18,041,468	—	—

*Sale price. †Last sale. ‡A mutual savings bank. a Sept. 30, 1949. b Stockholders of the Republic National Bank of Dallas, Texas, to vote Dec. 19, 1949, on proposal to increase capital from $12,000,000 to $13,500,000, surplus to $14,000,000 from $13,000,000 and $500,000 to be allocated to the capital of the Republic National Co., its affiliate. Recapitalization to be effected through sale of 75,00 shares of additional $20 par stock at $40 per share to present holders. c New stock. d Memphis Bank & Trust Co., effective Oct. 26, 1949, became a bank of deposit. e April 11, 1949. f Member of Northwest Bancorporation. g Affiliated with Citizens & Southern National Bank of Savannah, Ga. o Dec. 31, 1948. p Affiliate of the First Bank Stock Corp. r June 30, 1949. s Nov. 1, 1949. t Dec. 1, 1949.

TEXAS

National Banks, Nov. 1—State Institutions Nov. 1

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
San Antonio—						
Alamo Natl Bank	20	1,500,000	2,261,883	70,611,734	—	—
Bexar Co Natl Bank	50	500,000	566,012	21,238,542	—	—
First N B of S Anton	100	500,000	441,237	13,138,173	—	—
Frost National Bank	100	1,200,000	3,720,762	128,946,204	—	—
Groos Natl Bank	100	350,000	g498,874	20,540,515	—	—
Natl Bk of Commerce	20	1,500,000	g2,916,766	95,085,839	—	—
Natl Bank of Fort Sam Houston	100	100,000	603,181	15,247,684	—	—
Union State Bank		50,000	85,673	2,718,227	—	—
Waco—						
Citizens' Natl Bank	100	250,000	g854,989	30,348,408	450	465
First National Bank	50	500,000	1,384,754	34,370,544	170	175
National City Bank	20	200,000	176,439	4,992,444	30	32

UTAH

National Banks, Nov. 1—State Institutions Nov. 1

Ogden—						
Commercial Secur Bk	25	500,000	735,596	22,246,395	—	—
First Security Bk NA	25	3,000,000	g4,632,845	120,687,175	—	—
Salt Lake City—						
Contl Natl Bk & Tr	100	900,000	1,149,315	44,386,647	215	225
First Security Corp of Ogden	10	5,625,000	d8,892,840	273,860,101	63	65
Utah First Natl Bk	25	750,000	1,764,663	77,238,895	72½	75
Zion's Sav & Tr Co	50	1,500,000	2,006,813	40,516,954	125	135
Utah Sav & Trust Co	100	300,000	697,573	19,419,979	210	220
Walker Bk & Tr Co	25	1,500,000	2,817,777	74,944,240	62	65

VERMONT

National Banks June 30—State Institutions June 30

Barre—						
Granite S Bk & Tr	100	300,000	515,662	11,582,667	—	—
People's Natl Bank	100	200,000	474,709	8,353,333	140	155
Barre Trust Co	100	261,250	68,438	2,542,985	—	—
Burlington—						
Chittenden Co Trust	100	650,000	626,674	13,731,269	—	—
Howard Natl Bk & Tr	100	600,000	b1,139,415	12,918,109	—	—
Merchants Natl Bank	40	150,000	141,312	2,125,070	—	—
Burlington Trust Co	20	u863,961	625,176	7,200,207	—	—
Montpelier—						
Capital Sav Bk & Tr	1	u212,000	188,015	4,633,114	—	—
First National Bank		150,000	340,450	4,551,021	—	—
Montpelier Natl Bank	20	100,000	b302,283	5,555,894	32	34
Montp'r Sv Bk & Tr		200,000	d361,000	4,706,000	—	—
Rutland—						
Killington Natl Bank	100	150,000	303,458	4,290,140	—	—
Rutland Co Natl Bk	100	200,000	b393,807	7,296,531	—	—
Rutland Trust Co	100	u300,000	503,849	6,755,100	—	—

VIRGINIA

National Banks June 30—State Institutions June 30

Lynchburg—						
First National Bank	25	1,000,000	b740,398	16,182,716	48	—
Lynchburg Natl Bank & Trust Co	60	600,000	b914,183	12,792,723	150	—
People's Natl Bank	20	500,000	b768,188	13,329,475	41	—
Depositors Bank	5	82,000	139,260	1,165,989	10½	—
Coml Tr & Savs Bk	5	100,000	187,072	916,571	12½	—
Lynchburg Tr & S Bk	25	300,000	569,071	5,411,001	87½	—
Norfolk—						
Merch & Planters Bk	100	500,000	626,728	12,072,368	275	—
Natl Bk of Commerce	20	2,500,000	b4,091,897	118,431,894	48	—
Seaboard Citz Natl Bk	25	1,500,000	b2,772,403	51,298,628	63	—
Southern Bk of Norfolk	10	500,000	845,714	15,378,918	24¾	—
Petersburg—						
Citizens Natl Bank	10	200,000	b594,623	11,045,557	—	—
Petersbg Sav & Am Tr	10	295,000	b386,897	8,507,621	—	—
Portsmouth—						
American Natl Bank	50	250,000	b946,307	17,157,119	—	—
Citizens Trust Co	100	250,000	228,496	4,542,136	—	—
Merch & Farmers Bk	50	u320,000	432,797	8,501,335	—	—
Richmond—						
Bank of Comm & Tr	20	900,000	1,736,144	23,977,534	—	47½
Bank of Va (The)	20	1,800,000	2,111,080	57,770,064	35	40
Central National Bk	20	1,000,000	b3,116,291	56,544,387	63	68
Consol Bk & Tr Co	10	80,000	d119,745	3,407,335	—	—
First & Mer Natl Bk	20	3,000,000	b6,125,377	160,371,071	57½	58½
Mech & Mer Bank	20	200,000	d291,346	9,064,364	41	—
State-Plant Bk & Tr	12½	2,000,000	b4,763,459	135,970,070	32	33
Savs Bank & Tr Co	25	200,000	676,029	7,626,278	120	—
Southern Bk & Tr Co	15	239,942	1,052,301	18,447,121	60	—
Virginia Trust Co	50	1,000,000	935,546	12,150,784	65	—
Roanoke—						
Colonial-Amer Natl Bk	10	1,000,000	b1,591,362	24,647,480	29	31
First Natl Exch Bank	20	2,000,000	b3,095,622	64,133,689	—	—
Mountain Trust Bk	100	1,000,000	b866,841	19,447,438	70	—

WASHINGTON

National Banks, Nov. 1—State Institutions Nov. 1

Seattle—						
Marine Bancorp	no par	9,041,450	d3,961,003	———	41	43
Natl Bk of Commerce	f30	3,000,000	13,880,065	331,736,702	f—	—
Pacific Natl Bank	100	2,500,000	3,822,804	84,231,950	238	—
Peoples N Bk of Wash	20	o 3,000,000	3,957,769	124,580,204	35½	37¾
Seattle-First Natl Bk	20	k10,000,000	17,420,089	602,616,370	59½	62½
University Natl Bank	20	600,000	884,745	24,775,785	—	—
West Seattle Natl Bk	20	100,000	g37,102	2,060,046	u—	—
Seattle Tr & Sav Bk	50	600,000	g1,033,486	36,443,222	90	—
Spokane—						
First Natl Bk in Spok	100	500,000	659,730	21,126,479	82	85
Old Natl Bk of Spok	100	1,500,000	2,513,627	102,213,462	t—	—
Old National Corp	20	2,744,000	g889,000	———	8	8⅜
Washington Trust Co	100	1,000,000	1,389,463	25,556,542	—	—
Tacoma—						
Natl Bank of Wash	12½	1,125,000	3,857,587	98,276,860	50	—
Puget Sound Natl Bk	25	1,000,000	1,859,006	48,517,520	50	60

WEST VIRGINIA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Charleston—						
Charleston Natl Bk	25	1,500,000	b3,101,420	66,287,474	—	•52
Kanawha Bkg & Tr	100	500,000	b983,463	19,075,692	—	•180
Kanawha Valley Bk	100	1,500,000	b3,951,840	67,400,546	—	•175
Natl Bk of Commerce	100	300,000	b806,542	15,243,123	—	•115
Huntington—						
First Huntingt'n Natl	12½	1,000,000	b2,054,650	48,394,700	—	•40
Twentieth St. Bank	25	150,000	409,963	9,546,139	—	—
Guaranty Bk & Tr Co	50	200,000	363,805	8,867,099	—	—
Wheeling—						
Half Dollar Tr & Sav Bank	25	300,000	351,179	7,192,678	—	•56
Natl Bank of W Va	100	500,000	c989,874	12,420,180	—	•201
So Wheeling Bk & Tr	100	100,000	371,868	5,356,051	—	•110
Security Trust Co	100	300,000	1,173,264	11,542,768	—	•425
Wheeling Dollar Savgs & Trust Co	25	1,800,000	b4,032,225	40,253,767	—	62

WISCONSIN

National Banks, Nov. 1—State Institutions Nov. 1

La Crosse—						
Batavian Natl Bank	10	250,000	706,870	10,883,896	40	—
Exchange State Bank	100	u120,000	g81,999	3,133,949	—	—
Natl Bk of La Crosse	100	400,000	a772,779	18,101,738	—	—
State Bk of LaCrosse	100	150,000	g268,045	9,176,517	—	—
Milwaukee—						
American State Bank	20	500,000	638,116	18,539,464	40½	44
Bay View State Bank	30	u98,000	129,061	4,827,257	—	—
City Bank & Tr Co	100	300,000	566,697	17,140,727	101	—
First Wisc Natl Bank	†	10,000,000	18,644,472	528,837,967	27	33
Helten Street State Bk	20	150,000	222,485	7,464,533	—	—
Home Savings Bank	20	200,000	748,080	16,636,117	65	75
Kilbourn State Bank	20	100,000	365,160	8,127,335	—	—
Layton Pk State Bk	20	200,000	183,957	6,806,579	—	—
Lincoln State Bank— Common	50	100,000	g104,250	7,028,148	—	—
Income debentures		100,000				
Marine Natl Exch Bk	20	2,200,000	5,786,014	105,764,526	51½	54
Marshall & Ilsley Bk	20	u3,500,000	3,562,861	150,395,859	37	39
Milwaukee County Bk	100	125,000	689,384	18,736,413	—	—
Mitchell St State Bank	20	u325,000	289,398	10,854,739	—	—
Northern Bank	30	200,000	708,042	24,050,368	—	—
North Shore State Bk	100	100,000	g57,767	2,729,916	—	—
Park Savings Bank	100	200,000	287,111	8,450,040	63	—
State Bank of Milw	20	u374,500	g282,612	8,139,208	24	26
Teutonia Ave State Bk	20	200,000	484,347	12,688,860	35	38
West Side Bank	100	400,000	1,249,962	14,433,621	195	—
Whitefish Bay St Bk		60,000	162,707	4,879,320	—	—
Wisconsin State Bank	20	300,000	1,080,805	19,584,879	100	—
First Wisc Trust Co	100	1,000,000	1,223,781	e683,863	—	—

WYOMING

National Banks June 30

Cheyenne—						
American Natl Bank	100	250,000	649,029	17,624,062	—	—
Stock Grow Natl Bk	100	200,000	b805,092	22,895,815	—	—

Canadian Bank Statements

Returns are all of Oct. 31, 1949. Prices are in Canadian Funds.

NOVA SCOTIA

Halifax—						
Bank of Nova Scotia	10	12,000,000	24,000,000	722,879,221	39	40

ONTARIO

Toronto—						
Bank of Toronto	10	6,000,000	14,000,000	405,048,751	37½	38¾
Can Bank of Comm	10	30,000,000	30,000,000	1432249846	24½	24¾
Dominion Bank	10	7,000,000	10,000,000	372,927,938	27	27¾
Imperial Bank of Can	10	7,000,000	10,000,000	429,501,998	30	30½

QUEBEC

Montreal—						
Bank of Montreal	10	36,000,000	48,000,000	1859218337	27	27½
Banque Canadienne	10	7,000,000	7,000,000	395,711,708	20¼	—
Barclays Bk (Can)	10	1,500,000	1,500,000	25,941,769	—	—
Provincial Bk of Can	10	4,000,000	2,000,000	143,980,368	16	16½
Royal Bk of Canada	10	35,000,000	44,000,000	2055364120	27¼	—

•Sale price. †Wisconsin Bankshares Corp., no par stock. a April 11, 1949. b Nov. 1, 1949. c Sept. 30, 1949. d Dec. 31, 1948. e Special deposits. f Member Marine Bancorporation. g June 30, 1949. k Stockholders of Seattle-First National Bank, Seattle, Wash., to vote Jan. 19, 1950, on a plan to increase capital stock from $10,000,000 to $12,000,000 through sale of new stock to present holders at $4 a share, followed by a stock dividend at rate of one new share for each 11 shares held. o Peoples National Bank of Washington, Seattle, Wash., recently acquired the assets of the Bremerton Trust & Savings Bank at Bremerton, Wash. t All stock held by Old National Corp. u Includes common and preferred stock, capital notes and debentures outstanding. v New stock. x Ex-dividend. z Ex-rights.